



TABLE OF LENGTH TOLERANCES [mm]

Over	Up to and Including	Tolerance
0	1000	±20
1000	3000	±30
3000	5000	±40
5000	10000	±50
10000	15000	±100
15000	20000	±150
20000		±L/100

INSERT ORIENTATION

Housing 2 Poles + 2 Earths	Housing 3 Poles + 1 Earth
Earth H6/H12 E452XXXXXX1XXXX	Earth H12 E452XXXXXX2XXXX PIN 3 Not Used
Earth H3/H9 E452XXXXXX4XXXX	Earth H3 E452XXXXXX3XXXX PIN 3 Not Used
Earth H6/H12 E452XXXXXX1XC3X E452XXXXXX1XC7X E452XXXXXX1XR0X E452XXXXXX1XR2X	Earth H6 E452XXXXXX6XXXX PIN 3 Not Used
Insert rotated 180°	Earth H9 E452XXXXXX9XXXX PIN 3 Not Used

Type of Screws and Gaskets

Profiled Gasket	Flat Gasket	Integrated Gasket	Screw M3x25
<p>(□ 29.5)</p> <p>(5.2)</p> <p>(1.8)</p>	<p>(□ 28)</p> <p>(1.8)</p>	<p>(□ 28)</p> <p>(1.8)</p> <p>(9.3)</p>	<p>(25)</p> <p>M3</p>
			Screw M3x27 + Washer <p>(27)</p> <p>M3</p> <p>NBR Washer</p>

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

SYMBOLS	DIMENSION UNITS	SCALE	CURRENT REV DESC:	
	mm	1:1		
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 603741 DRWN: APAWLAK01 2018/07/13 CHK'D: RSILLER 2018/08/31 APPR: RSILLER 2018/08/31	STANDARD E452 DIN FORM A EN 175301-803
	▽ = 0	ANGULAR TOL ± °		
▽ = 0	4 PLACES ±		DRWN: APAWLAK01 2018/07/13	DOCUMENT NUMBER
▽ = 0	3 PLACES ±		APPR: RSILLER 2018/08/31	1210502000
▽ = 0	2 PLACES ±			DOC TYPE
▽ = 0	1 PLACE ±			PSD
▽ = 0	0 PLACES ±			DOC PART
□ = 0				000
■ = 0				REVISION
▽ = 0				A
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING	SERIES
			A3-SIZE	121050
			MATERIAL NUMBER	CUSTOMER
			SEE 1210502000_PDP	GENERAL MARKET
				SHEET NUMBER
				1 OF 3

PN KEY ENGINEERING PN

E 4 5 2 X X X X X X X X X X

E - Packing without bag
W - Single Packing

Number of wires:
2 - 2 Wires + Earth

Cable type:
See Table

Head Colour:
G - Grey
N - Black
A - CSA-UL Black
B - CSA-UL Grey

Cable Length in[cm]
050 = 50cm
300 = 300cm
10K = 1000cm

Wiring Configuration:
See sheet 3

Voltage and Led Colour

Red Led:	Green Led:	Yellow Led:
1 = 12V	A = 12V	G = 12V
2 = 24V	B = 24V	H = 24V
3 = 48V	C = 48V	K = 48V
4 = 115V	D = 115V	L = 115V
5 = 230V	E = 230V	M = 230V

Earth PIN location (see insert orientation table):
1 = Double Earth on H6 & H12
2 = Earth on H12
3 = Earth on H3
4 = Double Earth on H3 & H9
6 = Earth on H6
9 = Earth on H9

Type of Gasket and Screw (see sheet 1):
1 = NBR Profile Gasket + Fixing Screw M3x25mm
2 = NBR Flat Gasket + Fixing Screw M3x25mm
3 = Silicone Profile Gasket + Fixing Screw M3x25mm
4 = Silicone Flat Gasket + Fixing Screw M3x25mm
P = NBR Integrated Gasket + Fixing Screw with Washer M3x27mm Assembled on Connector
R = NBR Integrated Gasket + Fixing Screw with Washer M3x27mm NOT Assembled on Connector
T = NBR Profile Gasket + Fixing Screw with Washer M3x27mm

CABLE TYPE	NO. OF WIRES	CROSS SECTION	CABLE O.D.	CABLE JACKET	UL	CSA	STATIC: TEMP. / BENDING RADIUS	DYNAMIC: TEMP. / BENDING RADIUS	SHIELD
A2	3	AWG 20	5.6mm±0.2	PVC BLACK	UL 2661	CSA C22.2	-30°C to +105°C, 10xO.D.	-5°C to +105°C, 15xO.D.	-
A3	3	AWG 18	6.5mm±0.25	PVC BLACK	UL 2661	CSA C22.2	-30°C to +105°C, 10xO.D.	-5°C to +105°C, 15xO.D.	-
B2	3	AWG 20	5.6mm±0.2	PUR BLACK	UL 20668	CSA C22.2	-40°C to +90°C, 5xO.D.	-25°C to +90°C, 10xO.D.	-
B3	3	AWG 18	6.5mm±0.2	PUR BLACK	UL 20668	CSA C22.2	-40°C to +90°C, 5xO.D.	-25°C to +90°C, 10xO.D.	-
F4	3	1mm ²	7.1mm+0.2	PVC GREY	-	-	-15°C to +70°C, 10xO.D.	-5°C to +60°C, 15xO.D.	-
I0	3	1mm ²	7.6mm±0.2	PVC GREY	-	-	-25°C to +70°C, 10xO.D.	-5°C to +70°C, 15xO.D.	YES
I2	3	0.5mm ²	5.5mm+0.3	PVC GREY	-	-	-25°C to +70°C, 10xO.D.	-5°C to +70°C, 15xO.D.	-
I3	3	0.75mm ²	6.0mm±0.2	PVC GREY	-	-	-25°C to +70°C, 10xO.D.	-5°C to +70°C, 15xO.D.	-
I4	3	1mm ²	7.1mm+0.2	PVC GREY	-	-	-25°C to +70°C, 10xO.D.	-5°C to +70°C, 15xO.D.	-
N2	3	0.5mm ²	5.6mm±0.7	PVC BLACK	-	-	-20°C to +70°C, 3xO.D.	-15°C to +70°C, 5xO.D.	-
N3	3	0.75mm ²	6.8mm±0.8	PVC BLACK	-	-	-20°C to +70°C, 3xO.D.	-15°C to +70°C, 5xO.D.	-
N4	3	1mm ²	7.15mm±0.85	PVC BLACK	-	-	-20°C to +70°C, 3xO.D.	-15°C to +70°C, 5xO.D.	-
P1	3	0.34mm ²	5.3mm±0.2	PUR BLACK	-	-	-25°C to +80°C, 10xO.D.	-5°C to +80°C, 15xO.D.	-
P2	3	0.5mm ²	5.5mm+0.3	PUR BLACK	-	-	-40°C to +90°C, 7.5xO.D.	-15°C to +90°C, 12.5xO.D.	-
P3	3	0.75mm ²	6.5mm±0.2	PUR BLACK	-	-	-40°C to +90°C, 7.5xO.D.	-15°C to +90°C, 12.5xO.D.	-
R4	3	1mm ²	7.1mm±0.2	TPR HF BLACK	-	-	-	-	-
Y3	3	0.75mm ²	6.5mm±0.2	SILICONE RED	-	-	-60°C to +180°C, 15xO.D.	-	-

Notes:
1. Please see excel sheet 1210502000_PDP for currently configured part numbers.
2. Drawing is a replacement for: SD-121050-001

SYMBOLS ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	SCALE 1:1	moLEX STANDARD E452 DIN FORM A EN 175301-803 PRODUCT CUSTOMER DRAWING	
	DIMENSION UNITS mm	CURRENT REV DESC:		
	GENERAL TOLERANCES (UNLESS SPECIFIED)	EC NO: 603741 DRWN: APAWLAK01 2018/07/13 CHK'D: RSILLER 2018/08/31 APPR: RSILLER 2018/08/31		
	ANGULAR TOL ± °	INITIAL REVISION: DRWN: APAWLAK01 2018/07/13 APPR: RSILLER 2018/08/31		
4 PLACES ±	DOCUMENT NUMBER 1210502000	DOC TYPE PSD	DOC PART 000	REVISION A
3 PLACES ±				
2 PLACES ±				
1 PLACE ±	MATERIAL NUMBER SEE 1210502000_PDP	CUSTOMER GENERAL MARKET	SHEET NUMBER 2 OF 3	
0 PLACES ±				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING A3-SIZE	SERIES 121050	

WIRING DIAGRAMS

ELECTRICAL DIAGRAM 00



ELECTRICAL DIAGRAM A1



ELECTRICAL DIAGRAM C3



ELECTRICAL DIAGRAM C4



ELECTRICAL DIAGRAM C7



ELECTRICAL DIAGRAM D0



ELECTRICAL DIAGRAM E0



ELECTRICAL DIAGRAM R0



ELECTRICAL DIAGRAM R2



ELECTRICAL DIAGRAM S0



ELECTRICAL DIAGRAM S1



ELECTRICAL DIAGRAM S3



ELECTRICAL DIAGRAM NS



Technical Spec:
 Supply Voltage: See PN KEY
 Max. current: 5A; A1-C4-S0
 1,5A; R2
 Contact Resistance: ≤15milliohms max.
 Operating Temperature:
 with NBR Gasket: -40°C +90°C
 with Silicone: -40°C +125°C

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SYMBOLS	DIMENSION UNITS	SCALE	CURRENT REV DESC:						
	mm	1:1	molex STANDARD E452 DIN FORM A EN 175301-803 PRODUCT CUSTOMER DRAWING						
GENERAL TOLERANCES (UNLESS SPECIFIED)									
ANGULAR TOL	± °								
4 PLACES	±								
3 PLACES	±	EC NO: 603741	DRWN: APWLAK01	2018/07/13	DOCUMENT NUMBER: 1210502000 DOC TYPE: PSD DOC PART: 000 REVISION: A				
2 PLACES	±	CHK'D: RSILLER	2018/08/31						
1 PLACE	±	APPR: RSILLER	2018/08/31						
0 PLACES	±	INITIAL REVISION:		DRWN: APWLAK01		2018/07/13	MATERIAL NUMBER		CUSTOMER
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	SEE 1210502000_PDP		GENERAL MARKET		SHEET NUMBER
			A3-SIZE	121050					3 OF 3



DOUBLE EARTH ON 6H & 12H E452XXXXXX1XXXX	EARTH PIN ON 12H E452XXXXXX2XXXX	EARTH PIN ON 6H E452XXXXXX6XXXX
DOUBLE EARTH ON 3H & 9H E452XXXXXX4XXXX	EARTH PIN ON 3H E452XXXXXX3XXXX	EARTH PIN ON 9H E452XXXXXX9XXXX



Table of length tolerances [mm]

Over	Up to and including	Tolerance (+)
0	1000	±20
1000	3000	±30
3000	5000	±40
5000	10000	±50
10000	15000	±100
15000	20000	±150
20000		±L/100

WIRING CONFIGURATION

ELECTRICAL DIAGRAM R0	ELECTRICAL DIAGRAM C4	ELECTRICAL DIAGRAM S0
ELECTRICAL DIAGRAM S3	ELECTRICAL DIAGRAM A1	ELECTRICAL DIAGRAM C3
ELECTRICAL DIAGRAM E0	ELECTRICAL DIAGRAM R2	ELECTRICAL DIAGRAM C7
ELECTRICAL DIAGRAM S1	ELECTRICAL DIAGRAM 00	WITHOUT LED

NOTES:
1. FOR HARNESS WITH GROUND ONLY IN:
3H,6H,9H or 12H PIN 3 IS N/C.

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DIMENSION UNITS: mm	SCALE: NTS	CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP	molex		
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 714567			
4 PLACES ±	MM INCH	DRWN: SUGEEB 2022/07/18	PRODUCT CUSTOMER DRAWING		
3 PLACES ±		CHK'D: GGA 2022/07/19	DOCUMENT NUMBER: SD-121050-001		
2 PLACES ±		APPR: GGA 2022/07/19	DOC TYPE: PSD	DOC PART: 001	REVISION: E1
1 PLACE ±		INITIAL REVISION:	SHEET NUMBER: 1 OF 41		
0 PLACES ±		DRWN: JMARSZALEK 2012/08/27	MATERIAL NUMBER: SEE TABLE		
ANGULAR TOL ± °		APPR: MDYSZEWSKA 2012/08/20	CUSTOMER: GENERAL MARKET		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	FIRST ANGLE PROJECTION	DRAWING: A3-SIZE	SERIES: 121050	SHEET NUMBER: 1 OF 41	



E - Packing without bags
 W - Single packing
 Q - Quick packing

NUMBER OF WIRES:
 1=2 WIRES
 2=2 WIRES + EARTH
 3=3 WIRES + EARTH

CABLE TYPE
 SEE SHEET 3 - TABLE 1

CABLE CROSS SECTION AREA
 SEE SHEET 3 - TABLE 2

HEAD COLOUR:
 N=BLACK;
 A=CSA-UL BLACK;
 B=CSA-UL GREY.

CABLE LENGTH IN CM
 Eg.:050=50 CM, 300=300 CM, 10K=1000 CM.

EARTH PIN LOCATION:
 1=DOUBLE EARTH ON 6H AND 12H,
 2=EARTH ON 12H,
 6=EARTH ON 6H.

TYPE OF GASKET AND SCREW:
 1=NBR PROFILE GASKET + FIXING SCREWS (M3x25 mm).
 2=NBR FLAT GASKET + FIXING SCREW (M3x25 mm).
 3=SILICONE PROFILE GASKET + FIXING SCREW (M3x25 mm).
 4=SILICON FLAT GASKET + FIXING SCREW (M3x25 mm).
 P=INTEGRATED GASKET ASSEMBLED + FIXING SCREW WITH GROMMET ASSEMBLED ON CONNECTOR (M3x27 mm).
 R=INTEGRATED GASKET + FIXING SCREW + GROMMET (M3x27 mm).
 T=PROFILE GASKET + FIXING SCREW + GROMMET (M3x27 mm).

INTERNAL CIRCUIT
 WIRING CONFIGURATION

VOLTAGE AND LED COLOUR:

1= 12V	} RED LED	A= 12V	} GREEN LED	G= 12V	} YELLOW LED
2= 24V		B= 24V		H= 24V	
3= 48V		C= 48V		K= 48V	
4= 115V		D= 115V		L= 115V	
5= 230V		E= 230V		M= 230V	

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DIMENSION UNITS mm		SCALE NTS		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP				 E452XXXXXXXXXX DIN FORM A EN 175301-803			
GENERAL TOLERANCES (UNLESS SPECIFIED)						EC NO: 714567					
						CHK'D: GGA 2022/07/19		APP'R: GGA 2022/07/19		PRODUCT CUSTOMER DRAWING	
4 PLACES ±		±		1 PLACE ±		INITIAL REVISION:		DOCUMENT NUMBER		DOC TYPE DOC PART REVISION	
3 PLACES ±		±		0 PLACES ±		DRWN: JMARSZALEK 2012/08/27		SD-121050-001		PSD 001 E1	
2 PLACES ±		±		ANGULAR TOL ± °		APPR: MDYSZEWSKA 2012/08/20		MATERIAL NUMBER		CUSTOMER	
1 PLACE ±		±		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION		DRAWING		SHEET NUMBER	
						A3-SIZE		SERIES 121050		SEE TABLE GENERAL MARKET 2 OF 41	

TABLE 2 - CABLES

Molex PN Raw cable	Cable type	Cable code	Wires no.	Cross Section	Jacket material	Jacket color	Diameter Ø [mm]	Wire colors
1210180080	I	0	3	1 mm ²	PVC CEI 2022 II O.R.	Grey	6.4±0.2	BN, BU, GN/YE
1210180467	A	2	2	20 AWG	PVC CSA/UL 2661	Black	5.4±0.2	BN, BU
1210180128	A	2	3	20 AWG	PVC CSA/UL 2661	Black	5.6±0.2	BN, BU, GN/YE
1210180394	A	2	4	20 AWG	PVC CSA/UL 2661	Black	6.2±0.25	BN, BU, BK, GN/YE
1210180297	B	2	2	20 AWG	PUR CSA/UL 20668	Black	5.6±0.2	BN, BU
1210180126	B	2	3	20 AWG	PUR CSA/UL 20668	Black	5.6±0.2	BN, BU, GN/YE
1210180387	B	2	4	20 AWG	PUR CSA/UL 20668	Black	6.3±0.2	BN, BU, BK, GN/YE
1210180122	D	2	3	0.5 mm ²	PVC CEI 20-20	Grey	5.5±0.2	BN, BU, GN/YE
1210180047	I	2	2	0.5 mm ²	PVC CEI 2022 II O.R.	Grey	5.5+0.3/-0	BN, BU
1210180284	I	2	3	0.5 mm ²	PVC CEI 2022 II O.R.	Grey	5.5+0.3/-0	BN, BU, GN/YE
1210180146	I	2	4	0.5 mm ²	PVC CEI 2022 II O.R.	Grey	6.5±0.2	BN, BU, BK, GN/YE
1210180177	I	2	5	0.5 mm ²	PVC CEI 2022 II O.R.	Grey	7.0 +0.3/-0	BN, BU, BK, WH, GN/YE
1210180022	N	2	2	0.5 mm ²	PVC H03VV-F	Black	5.2±0.2	BN, BU
1202092753	N	2	3	0.5 mm ²	PVC H03VV-F	Black	5.5±0.2	BN, BU, GN/YE
1210180153	N	2	4	0.5 mm ²	PVC H03VV-F	Black	5.9±0.3	BN, BU, BK, GN/YE
1210180046	P	2	2	0.5 mm ²	PUR - BLEND	Black	5.5±0.2	BN, BU
1202092439	P	2	3	0.5 mm ²	PUR - BLEND	Black	5.5 +0.3/-0	BN, BU, GN/YE
1210180302	P	2	4	0.5 mm ²	PUR - BLEND	Black	6.5±0.2	BN, BU, BK, GN/YE
1202092215	P	2	5	0.5 mm ²	PUR - BLEND	Black	7+0.3/-0.1	BN, BU, BK, WH, GN/YE
1210180409	A	3	2	18 AWG	PVC CSA/UL 2661	Black	6.2±0.25	BN, BU
1210180129	A	3	3	18 AWG	PVC CSA/UL 2661	Black	6.5±0.25	BN, BU, GN/YE
1210180159	A	3	4	18 AWG	PVC CSA/UL 2661	Black	7.0+0.3/-0	BN, BU, BK, GN/YE
1210180464	A	3	5	18 AWG	PVC CSA/UL 2661	Black	7.8±0.25	BN, BU, BK, WH, GN/YE
1210180351	B	3	2	18 AWG	PUR CSA/UL 20668	Black	6.2±0.2	BN, BU
1210180127	B	3	3	18 AWG	PUR CSA/UL 20668	Black	6.5±0.2	BN, BU, GN/YE
1210180160	B	3	4	18 AWG	PUR CSA/UL 20668	Black	7±0.2	BN, BU, BK, GN/YE
1210180463	B	3	5	18 AWG	PUR CSA/UL 20668	Black	7.8±0.25	BN, BU, BK, WH, GN/YE
1210180073	D	3	3	0.75 mm ²	PVC CEI 20-20	Grey	6.5±0.2	BN, BU, GN/YE
1210180145	D	3	4	0.75 mm ²	PVC CEI 20-20	Grey	7.1±0.2	BN, BU, BK, GN/YE
1202098206	I	3	2	0.75 mm ²	PVC CEI 2022 II O.R.	Grey	5.5±0.2	BK1, BK2
1210180120	I	3	3	0.75 mm ²	PVC CEI 2022 II O.R.	Grey	6.0±0.2	BK1, BK2, BK3
1210180143	I	3	4	0.75 mm ²	PVC CEI 2022 II O.R.	Grey	7.0±0.2	BN, BU, BK, GN/YE
1210180032	N	3	2	0.75 mm ²	PVC H05VV-F	Black	6.2±0.2	BN, BU
1210180069	N	3	3	0.75 mm ²	PVC H05VV-F	Black	6.5±0.2	BN, BU, GN/YE
1210180144	N	3	4	0.75 mm ²	PVC H05VV-F	Black	7.1±0.2	BN, BU, BK, GN/YE
1210180174	N	3	5	0.75 mm ²	PVC H05VV-F	Black	8.0+0.2/-0	BN, BU, BK, GY, GN/YE
1202094190	P	3	2	0.75 mm ²	PUR - BLEND	Black	6.5±0.2	BN, BU
1210180071	P	3	3	0.75 mm ²	PUR - BLEND	Black	6.5±0.2	BN, BU, GN/YE
1210180152	P	3	4	0.75 mm ²	PUR - BLEND	Black	7.0±0.2	BN, BU, BK, GN/YE

TABLE 2 - CABLES

Molex PN Raw cable	Cable type	Cable code	Wires no.	Cross Section	Jacket material	Jacket color	Diameter Ø [mm]	Wire colors
1210180384	R	3	3	0.75 mm ²	TPR HAL. FREE	Black	6.5±0.2	BN, BU, GN/YE
1210180094	T	3	3	0.75 mm ²	PUR CSA/UL 20668	Yellow	6.5±0.2	BN, BU, GN/YE
1210180309	Y	3	3	0.75 mm ²	SILICONE RUBBER	Red	6.5±0.2	BN, BU, GN/YE
1210180081	F	4	3	1 mm ²	PVC CNOMO	Grey	7.1+0.2/-0	BK1, BK2, GN/YE
1210180042	I	4	2	1 mm ²	PVC CEI 2022 II O.R.	Grey	7.1+0.2/-0	BN, BU
1210180079	I	4	3	1 mm ²	PVC CEI 2022 II O.R.	Grey	7.1+0.2/-0	BN, BU, GN/YE
1210180036	N	4	2	1 mm ²	PVC H05VV-F	Black	6.5±0.2	BN, BU
1210180082	N	4	3	1 mm ²	PVC H05VV-F	Black	6.9±0.2	BN, BU, GN/YE
1210180117	R	4	3	1 mm ²	TPR HAL. FREE	Black	7.1±0.2	BN, BU, GN/YE
1210180085	N	5	3	1.5 mm ²	PVC H05VV-F	Black	7.9±0.2	BN, BU, GN/YE
1210180313	I	6	2	0.35 mm ²	PVC CEI 2011	Grey	4.8±0.2	BN, WH
1210180149	I	9	4	0.75 mm ²	PVC CEI 2022 II	Grey	7.3±0.2	BN, BU, BK, GN/YE

TABLE 1 - CABLES TYPE

Code	Cable types	Features	Cable type Cross section
N	PVC	Application general purpose cable which has good resistance to water, but usually poor oil resistance.	N2=0.5 mm ² N3=0.75 mm ² N4=1 mm ²
I	CEI	Approved to IEC 332-2A, flame retardant and self extinguishing. Limited resistant to mineral oils.	I2=0.5 mm ² I3=0.75 mm ² I4=1 mm ²
P	PUR	Offer good resistance to oil and chemicals. Can swell when constantly immersed in water.	P2=0.5 mm ² P3=0.75 mm ² P4=1 mm ²
A	PVC CSA-UL	Approved to CSA-UL 2661, application general purpose cable which has good resistance to water, but usually poor oil resistance.	A2=20 AWG A3=18 AWG
B	PUR CSA-UL	Approved to CSA-UL 20668, very good resistance to oil and chemicals.	B2=20 AWG B3=18 AWG

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DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP					
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 714567		2022/07/18		E452XXXXXXXXXX	
				DRWN: SUGEEB		2022/07/19		DIN FORM A EN 175301-803	
				CHK'D: GGA		2022/07/19		PRODUCT CUSTOMER DRAWING	
				APPR: GGA				DOCUMENT NUMBER	
				INITIAL REVISION:				SD-121050-001	
				DRWN: JMARSZALEK		2012/08/27		DOC TYPE DOC PART REVISION	
				APPR: MDYSZEWSKA		2012/08/20		PSD 001 E1	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION		DRAWING		SERIES	
						A3-SIZE		121050	
				MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				SEE TABLE		GENERAL MARKET		3 OF 41	

TABLE 3 - PART LIST

Table with 3 columns: Pos., Molex PN:, Engineering No.:. Contains 200 rows of part data.

Table with 3 columns: Pos., Molex PN:, Engineering No.:. Contains 240 rows of part data.

Table with 3 columns: Pos., Molex PN:, Engineering No.:. Contains 280 rows of part data.

Table with 3 columns: Pos., Molex PN:, Engineering No.:. Contains 320 rows of part data.

Technical drawing header containing scale information, tolerances, revision history, and Molex branding. Includes 'molex' logo and product identification.

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
481	1210502984	E452A3A10K11C7H
482	1210502985	E452P1N15K11C45
483	1210502987	E452R4N3001PR2E
484	1210502988	E452N3N30022C4H
485	1210502989	E452N3N30022C4M
486	1210502991	E452N2N30011C31
487	1210502994	E452N2N20061C42
488	1210502997	E452N3N50041C42
489	1210503000	E452P2N10011C3B
490	1210503001	E452R4N3001PR2M
491	1210503005	E452P3N12K11C4H
492	1210503007	E452P3N10011R2B
493	1210503008	E452N3N3001GC4M
494	1210503013	E452I2N10011C42
495	1210503014	E452N2N30021A12
496	1210503017	E452I2N30021C3H
497	1210503018	E452N3N30011R22
498	1210503020	W452A3A15K1RS0H
499	1210503022	E452A2A10K11S0L
500	1210503026	E452N2N15011C42
501	1210503030	E452N2N03011C4H
502	1210503032	W452P3N2001RC4E
503	1210503039	E452N3N55011D02
504	1210503041	W452N3N5001RR2D
505	1210503042	E452P3N5001PS0E
506	1210503046	E452N3N2001NC31
507	1210503047	E452B3A50063C4L
508	1210503048	E452B3A50023C4L
509	1210503049	E452A2A70011S0H
510	1210503050	E452N3N30013C4G
511	1210503051	E452N3N50013C4G
512	1210503053	W452N3N2001RC4C
513	1210503056	E452B3A10K1PR2D
514	1210503101	E452N2N30011R2B
515	1210503102	E452N3N3001RC41
516	1210503104	E452A3A15011S0H
517	1210503105	E452A3A30011S0H
518	1210503106	E452A3A75011S0H
519	1210503112	E452I0N30011C4H
520	1210503113	E452N3N5001RC4B

Pos.	Molex PN:	Engineering No.:
521	1210503119	E452I4N80011C7H
522	1210503120	E452I4N3006PC3B
523	1210503123	E452A3A15K1RS0H
524	1210503130	W452N3N5001RR25
525	1210503131	E452I2N5006PC3B
526	1210503132	W452N3N3001RC41
527	1210503135	E452N2N10011C4D
528	1210503138	E452N3N5001RC41
529	1210503139	E452N2N30011R05
530	1210503140	E452B3A30011S0H
531	1210503142	E452P3N50011C44
532	1210503191	E452R4N3001PC4H
533	1210503192	W452A3A10K1RC4M
534	1210503195	E452P3N1501PA1H
535	1210503196	W452N2N30041C4H
536	1210503200	E452P2N20011A12
537	1210503202	E452B3A10012C41
538	1210503203	E452B3A10012C4A
539	1210503204	E452N3N10K12C3H
540	1210503205	E452N3N10K12A1H
541	1210503213	W452N3N50012C4H
542	1210503214	W452P3N10012C4H
543	1210503215	W452N3N30012C4H
544	1210503216	W452P3N30012C4H
545	1210503217	W452P3N20012C4H
546	1210503219	E452I4N30011A1G
547	1210503221	W452I4N30011R2H
548	1210503222	W452I4N30011R2L
549	1210503223	W452I4N30011R2M
550	1210503229	E452N2N25011C42
551	1210503231	E452N3N1001PC4M
552	1210503233	W452N3N30012C4L
553	1210503234	W452P3N50012C4H
554	1210503237	E452P3N5001PC3H
555	1210503238	E452P3N3001PC3H
556	1210503242	E452P3N10K1PC45
557	1210503243	E452P3N5001PC45
558	1210503244	E452P3N15K1PC45
559	1210503248	E452B2A50011C4H
560	1210503256	E452A3A10K12A1H

Pos.	Molex PN:	Engineering No.:
561	1210503257	E452A3A10K12C3H
562	1210503258	W452N3N30012C4H
563	1210503261	E452N3N3001PC4M
564	1210503263	W452B3A3001PA1H
565	N/A	N/A
566	1210503265	E452A2A10011C4H
567	1210503266	W452N2N30011C42
568	1210503267	W452N2N25011C42
569	1210503268	W452A3A50011C7H
570	1210503269	W452N3N10012C4H
571	1210503270	W452N3N50012C4L
572	1210503274	E452N2N10K11C42
573	1210503275	E452I4N30011C41
574	1210503277	E452I4N30011C31
575	N/A	N/A
576	1210503286	E452P3N3001PC4M
577	1210503287	E452P3N3001PC4L
578	1210503326	W452N3N90012C4H
579	1210503330	E452I4N5001PC3H
580	1210503332	E452P3N10K1PA1H
581	1210503333	E452P3N20K1PA1H
582	1210503339	E452P3N1001PC4M
583	1210503340	E452I4G30011C3H
584	1210503341	E452I4G50011C3H
585	1210503344	E452B3A20K11S0H
586	1210503347	E452N3N3001PC4G
587	1210503351	E452N3N3001PA1G
588	1210503357	E452N3N60011C4H
589	1210503359	E452N3N1001PC42
590	1210503360	E452N3N1001PC44
591	1210503361	E452N3N1001PC45
592	1210503362	E452N3N3001PC44
593	1210503363	E452N3N3001PC45
594	1210503364	E452N3N5001PC42
595	1210503365	E452N3N5001PC44
596	1210503366	E452N3N5001PC45
597	1210503403	E452B3A06011A12
598	1210503411	E452P3N1501PC4H
599	1210503415	E452I4N40011C4L
600	1210503416	E452I4G50011C4L

Pos.	Molex PN:	Engineering No.:
601	N/A	N/A
602	1210503424	E452N2N2001RA1H
603	1210503435	E452R4N4001PR2E
604	1210503441	E452B2A1501PS3H
605	1210503442	E452P3N30011C7H
606	1210503443	E452N3N10011D05
607	1210503444	E452P2N75011C4M
608	1210503445	E452P2N16K11C4M
609	1210503446	E452P2N22K11C4M
610	1210503463	E452N3N05011C41
611	1210503464	W452B2A1501PS3H
612	1210503467	E452N3N05011C4A
613	1210503481	E452N3N5001RS0H
614	1210503485	E452I4N1001PC3H
615	1210503490	E452N3N2001PC4B
616	1210503491	E452A3A30011C7H
617	1210503497	E452B2A10K1PC4H
618	1210503498	E452B2A3001PC4H
619	1210503499	E452B2A5001PC4H
620	1210503506	E452B2A10K1PC4L
621	1210503507	E452B2A3001PC4L
622	1210503508	E452B2A5001PC4L
623	1210503509	E452P3N30013C4D
624	1210503510	E452P3N30013R2D
625	1210503512	E452N3N10K1PC4H
626	1210503517	E452N2N1501PS0H
627	1210503520	W452P3N5001RC4D
628	1210503521	W452P3N5001RC4E
629	1210503522	E452P2N5001PS0H
630	1210510097	E452N10261E3552
631	1210510106	E452N30011C4214
632	1210510124	E452P10011C4HBH
633	1210510133	E452P20011C4HBH
634	1210510139	E452P30011C4HBH
635	2210500959	E452A2A10011000
636	2210500960	E452A2A10011A11
637	2210500961	E452A2A10011A12
638	2210500962	E452A2A10011A13
639	2210500963	E452A2A10011A14
640	2210500964	E452A2A10011A15

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DIMENSION UNITS	SCALE	CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP	<p>E452XXXXXXXXXX DIN FORM A EN 175301-803</p> <p>PRODUCT CUSTOMER DRAWING</p>
mm	NTS		
GENERAL TOLERANCES (UNLESS SPECIFIED)			
	MM	INCH	
4 PLACES	±	±	EC NO: 714567
3 PLACES	±	±	DRWN: SUGEEB 2022/07/18
2 PLACES	±	±	CHK'D: GGA 2022/07/19
1 PLACE	±	±	APPR: GGA 2022/07/19
0 PLACES	±	±	INITIAL REVISION:
ANGULAR TOL	± °		DRWN: JMARSZALEK 2012/08/27
			APPR: MDYSZEWSKA 2012/08/20
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	FIRST ANGLE PROJECTION	DRAWING	SERIES
		A3-SIZE	121050
		MATERIAL NUMBER	CUSTOMER
		SEE TABLE	GENERAL MARKET
		DOCUMENT NUMBER	DOC TYPE DOC PART REVISION
		SD-121050-001	PSD 001 E1
			SHEET NUMBER
			7 OF 41

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
841	2210501194	E452A2A15011C3H
842	2210501195	E452A2A15011C3K
843	2210501196	E452A2A15011C3L
844	2210501197	E452A2A15011C3M
845	2210501198	E452A2A15011C41
846	2210501199	E452A2A15011C42
847	2210501200	E452A2A15011C43
848	2210501201	E452A2A15011C44
849	2210501202	E452A2A15011C45
850	2210501203	E452A2A15011C4A
851	2210501204	E452A2A15011C4B
852	2210501205	E452A2A15011C4C
853	2210501206	E452A2A15011C4D
854	2210501207	E452A2A15011C4E
855	2210501208	E452A2A15011C4G
856	2210501209	E452A2A15011C4K
857	2210501210	E452A2A15011C4L
858	2210501211	E452A2A15011C4M
859	2210501216	E452A2A15011E05
860	N/A	N/A
861	N/A	N/A
862	N/A	N/A
863	N/A	N/A
864	2210501231	E452A2A15011R05
865	N/A	N/A
866	N/A	N/A
867	N/A	N/A
868	N/A	N/A
869	N/A	N/A
870	N/A	N/A
871	N/A	N/A
872	N/A	N/A
873	N/A	N/A
874	N/A	N/A
875	2210501242	E452A2A15011R21
876	2210501243	E452A2A15011R22
877	2210501244	E452A2A15011R23
878	2210501245	E452A2A15011R24
879	2210501246	E452A2A15011R25
880	2210501247	E452A2A15011R2A

Pos.	Molex PN:	Engineering No.:
881	2210501248	E452A2A15011R2B
882	2210501249	E452A2A15011R2C
883	2210501250	E452A2A15011R2D
884	2210501251	E452A2A15011R2E
885	2210501252	E452A2A15011R2G
886	2210501253	E452A2A15011R2H
887	2210501254	E452A2A15011R2K
888	2210501255	E452A2A15011R2L
889	2210501256	E452A2A15011R2M
890	2210501257	E452A2A15011S01
891	2210501258	E452A2A15011S02
892	2210501259	E452A2A15011S03
893	2210501260	E452A2A15011S04
894	2210501261	E452A2A15011S05
895	2210501262	E452A2A15011S0A
896	2210501263	E452A2A15011S0B
897	2210501264	E452A2A15011S0C
898	2210501265	E452A2A15011S0D
899	2210501266	E452A2A15011S0E
900	2210501267	E452A2A15011S0G
901	2210501268	E452A2A15011S0K
902	2210501269	E452A2A15011S0L
903	2210501270	E452A2A15011S0M
904	2210501271	E452A2A20011000
905	2210501272	E452A2A20011A11
906	2210501273	E452A2A20011A12
907	2210501274	E452A2A20011A13
908	2210501275	E452A2A20011A14
909	2210501276	E452A2A20011A15
910	2210501277	E452A2A20011A1A
911	2210501278	E452A2A20011A1B
912	2210501279	E452A2A20011A1C
913	2210501280	E452A2A20011A1D
914	2210501281	E452A2A20011A1E
915	2210501282	E452A2A20011A1G
916	2210501283	E452A2A20011A1H
917	2210501284	E452A2A20011A1K
918	2210501285	E452A2A20011A1L
919	2210501286	E452A2A20011A1M
920	2210501287	E452A2A20011C31

Pos.	Molex PN:	Engineering No.:
921	2210501288	E452A2A20011C32
922	2210501289	E452A2A20011C33
923	2210501290	E452A2A20011C34
924	2210501291	E452A2A20011C35
925	2210501292	E452A2A20011C3A
926	2210501293	E452A2A20011C3B
927	2210501294	E452A2A20011C3C
928	2210501295	E452A2A20011C3D
929	2210501296	E452A2A20011C3E
930	2210501297	E452A2A20011C3G
931	2210501298	E452A2A20011C3H
932	2210501299	E452A2A20011C3K
933	2210501300	E452A2A20011C3L
934	2210501301	E452A2A20011C3M
935	2210501302	E452A2A20011C41
936	2210501303	E452A2A20011C42
937	2210501304	E452A2A20011C43
938	2210501305	E452A2A20011C44
939	2210501306	E452A2A20011C45
940	2210501307	E452A2A20011C4A
941	2210501308	E452A2A20011C4B
942	2210501309	E452A2A20011C4C
943	2210501310	E452A2A20011C4D
944	2210501311	E452A2A20011C4E
945	2210501312	E452A2A20011C4G
946	2210501313	E452A2A20011C4K
947	2210501314	E452A2A20011C4L
948	2210501315	E452A2A20011C4M
949	2210501320	E452A2A20011E05
950	N/A	N/A
951	N/A	N/A
952	N/A	N/A
953	N/A	N/A
954	2210501335	E452A2A20011R05
955	N/A	N/A
956	N/A	N/A
957	N/A	N/A
958	N/A	N/A
959	N/A	N/A
960	N/A	N/A

Pos.	Molex PN:	Engineering No.:
961	N/A	N/A
962	N/A	N/A
963	N/A	N/A
964	N/A	N/A
965	2210501346	E452A2A20011R21
966	2210501347	E452A2A20011R22
967	2210501348	E452A2A20011R23
968	2210501349	E452A2A20011R24
969	2210501350	E452A2A20011R25
970	2210501351	E452A2A20011R2A
971	2210501352	E452A2A20011R2B
972	2210501353	E452A2A20011R2C
973	2210501354	E452A2A20011R2D
974	2210501355	E452A2A20011R2E
975	2210501356	E452A2A20011R2G
976	2210501357	E452A2A20011R2H
977	2210501358	E452A2A20011R2K
978	2210501359	E452A2A20011R2L
979	2210501360	E452A2A20011R2M
980	2210501361	E452A2A20011S01
981	2210501362	E452A2A20011S02
982	2210501363	E452A2A20011S03
983	2210501364	E452A2A20011S04
984	2210501365	E452A2A20011S05
985	2210501366	E452A2A20011S0A
986	2210501367	E452A2A20011S0B
987	2210501368	E452A2A20011S0C
988	2210501369	E452A2A20011S0D
989	2210501370	E452A2A20011S0E
990	2210501371	E452A2A20011S0G
991	2210501372	E452A2A20011S0K
992	2210501373	E452A2A20011S0L
993	2210501374	E452A2A20011S0M
994	2210501375	E452A2A30011000
995	2210501376	E452A2A30011A11
996	2210501377	E452A2A30011A12
997	2210501378	E452A2A30011A13
998	2210501379	E452A2A30011A14
999	2210501380	E452A2A30011A15
1000	2210501381	E452A2A30011A1A


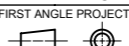
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP		 E452XXXXXXXXXX DIN FORM A EN 175301-803	
DIMENSION UNITS: mm SCALE: NTS GENERAL TOLERANCES (UNLESS SPECIFIED): 4 PLACES ± ± 3 PLACES ± ± 2 PLACES ± ± 1 PLACE ± ± 0 PLACES ± ± ANGULAR TOL ± °		EC NO: 714567 DRWN: SUGEEB 2022/07/18 CHK'D: GGA 2022/07/19 APPR: GGA 2022/07/19			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION 		DRAWING: A3-SIZE SERIES: 121050 MATERIAL NUMBER: SEE TABLE CUSTOMER: GENERAL MARKET SHEET NUMBER: 9 OF 41	

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
1001	2210501382	E452A2A30011A1B
1002	2210501383	E452A2A30011A1C
1003	2210501384	E452A2A30011A1D
1004	2210501385	E452A2A30011A1E
1005	2210501386	E452A2A30011A1G
1006	2210501387	E452A2A30011A1H
1007	2210501388	E452A2A30011A1K
1008	2210501389	E452A2A30011A1L
1009	2210501390	E452A2A30011A1M
1010	2210501391	E452A2A30011C31
1011	2210501392	E452A2A30011C33
1012	2210501393	E452A2A30011C34
1013	2210501394	E452A2A30011C35
1014	2210501395	E452A2A30011C3A
1015	2210501396	E452A2A30011C3B
1016	2210501397	E452A2A30011C3C
1017	2210501398	E452A2A30011C3D
1018	2210501399	E452A2A30011C3E
1019	2210501400	E452A2A30011C3G
1020	2210501401	E452A2A30011C3H
1021	2210501402	E452A2A30011C3K
1022	2210501403	E452A2A30011C3L
1023	2210501404	E452A2A30011C3M
1024	2210501405	E452A2A30011C41
1025	2210501406	E452A2A30011C42
1026	2210501407	E452A2A30011C43
1027	2210501408	E452A2A30011C44
1028	2210501409	E452A2A30011C45
1029	2210501410	E452A2A30011C4A
1030	2210501411	E452A2A30011C4B
1031	2210501412	E452A2A30011C4C
1032	2210501413	E452A2A30011C4D
1033	2210501414	E452A2A30011C4E
1034	2210501415	E452A2A30011C4G
1035	2210501416	E452A2A30011C4K
1036	2210501417	E452A2A30011C4L
1037	2210501418	E452A2A30011C4M
1038	2210501423	E452A2A30011E05
1039	N/A	N/A
1040	N/A	N/A

Pos.	Molex PN:	Engineering No.:
1041	N/A	N/A
1042	N/A	N/A
1043	2210501438	E452A2A30011R05
1044	N/A	N/A
1045	N/A	N/A
1046	N/A	N/A
1047	N/A	N/A
1048	N/A	N/A
1049	N/A	N/A
1050	N/A	N/A
1051	N/A	N/A
1052	N/A	N/A
1053	N/A	N/A
1054	2210501449	E452A2A30011R21
1055	2210501450	E452A2A30011R22
1056	2210501451	E452A2A30011R23
1057	2210501452	E452A2A30011R24
1058	2210501453	E452A2A30011R25
1059	2210501454	E452A2A30011R2A
1060	2210501455	E452A2A30011R2B
1061	2210501456	E452A2A30011R2C
1062	2210501457	E452A2A30011R2D
1063	2210501458	E452A2A30011R2E
1064	2210501459	E452A2A30011R2G
1065	2210501460	E452A2A30011R2H
1066	2210501461	E452A2A30011R2K
1067	2210501462	E452A2A30011R2L
1068	2210501463	E452A2A30011R2M
1069	2210501464	E452A2A30011S01
1070	2210501465	E452A2A30011S02
1071	2210501466	E452A2A30011S03
1072	2210501467	E452A2A30011S04
1073	2210501468	E452A2A30011S05
1074	2210501469	E452A2A30011S0A
1075	2210501470	E452A2A30011S0B
1076	2210501471	E452A2A30011S0C
1077	2210501472	E452A2A30011S0D
1078	2210501473	E452A2A30011S0E
1079	2210501474	E452A2A30011S0G
1080	2210501475	E452A2A30011S0K

Pos.	Molex PN:	Engineering No.:
1081	2210501476	E452A2A30011S0L
1082	2210501477	E452A2A30011S0M
1083	2210501478	E452A2A50011000
1084	2210501479	E452A2A50011A11
1085	2210501480	E452A2A50011A12
1086	2210501481	E452A2A50011A13
1087	2210501482	E452A2A50011A14
1088	2210501483	E452A2A50011A15
1089	2210501484	E452A2A50011A1A
1090	2210501485	E452A2A50011A1B
1091	2210501486	E452A2A50011A1C
1092	2210501487	E452A2A50011A1D
1093	2210501488	E452A2A50011A1E
1094	2210501489	E452A2A50011A1G
1095	2210501490	E452A2A50011A1H
1096	2210501491	E452A2A50011A1K
1097	2210501492	E452A2A50011A1L
1098	2210501493	E452A2A50011A1M
1099	2210501494	E452A2A50011C31
1100	2210501495	E452A2A50011C32
1101	2210501496	E452A2A50011C33
1102	2210501497	E452A2A50011C34
1103	2210501498	E452A2A50011C35
1104	2210501499	E452A2A50011C3A
1105	2210501500	E452A2A50011C3B
1106	2210501501	E452A2A50011C3C
1107	2210501502	E452A2A50011C3D
1108	2210501503	E452A2A50011C3E
1109	2210501504	E452A2A50011C3G
1110	2210501505	E452A2A50011C3H
1111	2210501506	E452A2A50011C3K
1112	2210501507	E452A2A50011C3L
1113	2210501508	E452A2A50011C3M
1114	2210501509	E452A2A50011C41
1115	2210501510	E452A2A50011C42
1116	2210501511	E452A2A50011C43
1117	2210501512	E452A2A50011C44
1118	2210501513	E452A2A50011C45
1119	2210501514	E452A2A50011C4A
1120	2210501515	E452A2A50011C4B

Pos.	Molex PN:	Engineering No.:
1121	2210501516	E452A2A50011C4C
1122	2210501517	E452A2A50011C4D
1123	2210501518	E452A2A50011C4E
1124	2210501519	E452A2A50011C4G
1125	2210501520	E452A2A50011C4H
1126	2210501521	E452A2A50011C4K
1127	2210501522	E452A2A50011C4L
1128	2210501523	E452A2A50011C4M
1129	2210501528	E452A2A50011E05
1130	N/A	N/A
1131	N/A	N/A
1132	N/A	N/A
1133	N/A	N/A
1134	2210501543	E452A2A50011R05
1135	N/A	N/A
1136	N/A	N/A
1137	N/A	N/A
1138	N/A	N/A
1139	N/A	N/A
1140	N/A	N/A
1141	N/A	N/A
1142	N/A	N/A
1143	N/A	N/A
1144	N/A	N/A
1145	2210501554	E452A2A50011R21
1146	2210501555	E452A2A50011R22
1147	2210501556	E452A2A50011R23
1148	2210501557	E452A2A50011R24
1149	2210501558	E452A2A50011R25
1150	2210501559	E452A2A50011R2A
1151	2210501560	E452A2A50011R2B
1152	2210501561	E452A2A50011R2C
1153	2210501562	E452A2A50011R2D
1154	2210501563	E452A2A50011R2E
1155	2210501564	E452A2A50011R2G
1156	2210501565	E452A2A50011R2H
1157	2210501566	E452A2A50011R2K
1158	2210501567	E452A2A50011R2L
1159	2210501568	E452A2A50011R2M
1160	2210501569	E452A2A50011S01


THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP		 E452XXXXXXXXXX DIN FORM A EN 175301-803	
DIMENSION UNITS mm	SCALE NTS	GENERAL TOLERANCES (UNLESS SPECIFIED)			
EC NO: 714567 DRWN: SUGEEB CHK'D: GGA APPR: GGA		2022/07/18 2022/07/19 2022/07/19		PRODUCT CUSTOMER DRAWING	
4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ±		INITIAL REVISION: DRWN: JMARSZALEK APPR: MDYSZEWSKA		DOCUMENT NUMBER SD-121050-001	
ANGULAR TOL ± °		2012/08/27 2012/08/20		DOC TYPE DOC PART REVISION PSD 001 E1	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION		DRAWING SERIES MATERIAL NUMBER CUSTOMER SHEET NUMBER A3-SIZE 121050 SEE TABLE GENERAL MARKET 10 OF 41	

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
1161	2210501570	E452A2A50011S02
1162	2210501571	E452A2A50011S03
1163	2210501572	E452A2A50011S04
1164	2210501573	E452A2A50011S05
1165	2210501574	E452A2A50011S0A
1166	2210501575	E452A2A50011S0B
1167	2210501576	E452A2A50011S0C
1168	2210501577	E452A2A50011S0D
1169	2210501578	E452A2A50011S0E
1170	2210501579	E452A2A50011S0G
1171	2210501580	E452A2A50011S0K
1172	2210501581	E452A2A50011S0L
1173	2210501582	E452A2A50011S0M
1174	2210501583	E452A3A10011000
1175	2210501584	E452A3A10011A11
1176	2210501585	E452A3A10011A12
1177	2210501586	E452A3A10011A13
1178	2210501587	E452A3A10011A14
1179	2210501588	E452A3A10011A15
1180	2210501589	E452A3A10011A1A
1181	2210501590	E452A3A10011A1B
1182	2210501591	E452A3A10011A1C
1183	2210501592	E452A3A10011A1D
1184	2210501593	E452A3A10011A1E
1185	2210501594	E452A3A10011A1G
1186	2210501595	E452A3A10011A1H
1187	2210501596	E452A3A10011A1K
1188	2210501597	E452A3A10011A1L
1189	2210501598	E452A3A10011A1M
1190	2210501599	E452A3A10011C31
1191	2210501600	E452A3A10011C32
1192	2210501601	E452A3A10011C33
1193	2210501602	E452A3A10011C34
1194	2210501603	E452A3A10011C35
1195	2210501604	E452A3A10011C3A
1196	2210501605	E452A3A10011C3B
1197	2210501606	E452A3A10011C3C
1198	2210501607	E452A3A10011C3D
1199	2210501608	E452A3A10011C3E
1200	2210501609	E452A3A10011C3G

Pos.	Molex PN:	Engineering No.:
1201	2210501610	E452A3A10011C3H
1202	2210501611	E452A3A10011C3K
1203	2210501612	E452A3A10011C3L
1204	2210501613	E452A3A10011C3M
1205	2210501614	E452A3A10011C41
1206	2210501615	E452A3A10011C43
1207	2210501616	E452A3A10011C44
1208	2210501617	E452A3A10011C45
1209	2210501618	E452A3A10011C4A
1210	2210501619	E452A3A10011C4B
1211	2210501620	E452A3A10011C4C
1212	2210501621	E452A3A10011C4D
1213	2210501622	E452A3A10011C4E
1214	2210501623	E452A3A10011C4G
1215	2210501624	E452A3A10011C4H
1216	2210501625	E452A3A10011C4K
1217	2210501626	E452A3A10011C4L
1218	2210501627	E452A3A10011C4M
1219	2210501632	E452A3A10011E05
1220	N/A	N/A
1221	N/A	N/A
1222	N/A	N/A
1223	N/A	N/A
1224	2210501647	E452A3A10011R05
1225	N/A	N/A
1226	N/A	N/A
1227	N/A	N/A
1228	N/A	N/A
1229	N/A	N/A
1230	N/A	N/A
1231	N/A	N/A
1232	N/A	N/A
1233	N/A	N/A
1234	N/A	N/A
1235	2210501658	E452A3A10011R21
1236	2210501659	E452A3A10011R22
1237	2210501660	E452A3A10011R23
1238	2210501661	E452A3A10011R24
1239	2210501662	E452A3A10011R25
1240	2210501663	E452A3A10011R2A

Pos.	Molex PN:	Engineering No.:
1241	2210501664	E452A3A10011R2B
1242	2210501665	E452A3A10011R2C
1243	2210501666	E452A3A10011R2D
1244	2210501667	E452A3A10011R2E
1245	2210501668	E452A3A10011R2G
1246	2210501669	E452A3A10011R2H
1247	2210501670	E452A3A10011R2K
1248	2210501671	E452A3A10011R2L
1249	2210501672	E452A3A10011R2M
1250	2210501673	E452A3A10011S01
1251	2210501674	E452A3A10011S02
1252	2210501675	E452A3A10011S03
1253	2210501676	E452A3A10011S04
1254	2210501677	E452A3A10011S05
1255	2210501678	E452A3A10011S0A
1256	2210501679	E452A3A10011S0B
1257	2210501680	E452A3A10011S0C
1258	2210501681	E452A3A10011S0D
1259	2210501682	E452A3A10011S0E
1260	2210501683	E452A3A10011S0G
1261	2210501684	E452A3A10011S0H
1262	2210501685	E452A3A10011S0K
1263	2210501686	E452A3A10011S0L
1264	2210501687	E452A3A10011S0M
1265	2210501688	E452A3A10K11000
1266	2210501689	E452A3A10K11A11
1267	2210501690	E452A3A10K11A12
1268	2210501691	E452A3A10K11A13
1269	2210501692	E452A3A10K11A14
1270	2210501693	E452A3A10K11A15
1271	2210501694	E452A3A10K11A1A
1272	2210501695	E452A3A10K11A1B
1273	2210501696	E452A3A10K11A1C
1274	2210501697	E452A3A10K11A1D
1275	2210501698	E452A3A10K11A1E
1276	2210501699	E452A3A10K11A1G
1277	2210501700	E452A3A10K11A1H
1278	2210501701	E452A3A10K11A1K
1279	2210501702	E452A3A10K11A1L
1280	2210501703	E452A3A10K11A1M

Pos.	Molex PN:	Engineering No.:
1281	2210501704	E452A3A10K11C31
1282	2210501705	E452A3A10K11C32
1283	2210501706	E452A3A10K11C33
1284	2210501707	E452A3A10K11C34
1285	2210501708	E452A3A10K11C35
1286	2210501709	E452A3A10K11C3A
1287	2210501710	E452A3A10K11C3B
1288	2210501711	E452A3A10K11C3C
1289	2210501712	E452A3A10K11C3D
1290	2210501713	E452A3A10K11C3E
1291	2210501714	E452A3A10K11C3G
1292	2210501715	E452A3A10K11C3H
1293	2210501716	E452A3A10K11C3K
1294	2210501717	E452A3A10K11C3L
1295	2210501718	E452A3A10K11C3M
1296	2210501719	E452A3A10K11C41
1297	2210501720	E452A3A10K11C42
1298	2210501721	E452A3A10K11C43
1299	2210501722	E452A3A10K11C44
1300	2210501723	E452A3A10K11C45
1301	2210501724	E452A3A10K11C4A
1302	2210501725	E452A3A10K11C4B
1303	2210501726	E452A3A10K11C4C
1304	2210501727	E452A3A10K11C4D
1305	2210501728	E452A3A10K11C4E
1306	2210501729	E452A3A10K11C4G
1307	2210501730	E452A3A10K11C4H
1308	2210501731	E452A3A10K11C4K
1309	2210501732	E452A3A10K11C4L
1310	2210501733	E452A3A10K11C4M
1311	2210501738	E452A3A10K11E05
1312	N/A	N/A
1313	N/A	N/A
1314	N/A	N/A
1315	N/A	N/A
1316	2210501753	E452A3A10K11R05
1317	N/A	N/A
1318	N/A	N/A
1319	N/A	N/A
1320	N/A	N/A


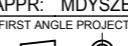
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DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP							
mm		NTS		 <p>E452XXXXXXXXXX DIN FORM A EN 175301-803</p> <p>PRODUCT CUSTOMER DRAWING</p> <p>DOCUMENT NUMBER: SD-121050-001 DOC TYPE: PSD DOC PART: 001 REVISION: E1</p>							
GENERAL TOLERANCES (UNLESS SPECIFIED)											
		MM	INCH								
4 PLACES	±	±	±								
3 PLACES	±	±	±								
2 PLACES	±	±	±								
1 PLACE	±	±	±								
0 PLACES	±	±	±								
ANGULAR TOL		°		EC NO: 714567 DRWN: SUGEEB 2022/07/18 CHK'D: GGA 2022/07/19 APPR: GGA 2022/07/19				INITIAL REVISION: DRWN: JMARSZALEK 2012/08/27 APPR: MDYSZEWSKA 2012/08/20			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER	
				A3-SIZE		121050		SEE TABLE		GENERAL MARKET	
										SHEET NUMBER	
										11 OF 41	

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
1321	N/A	N/A
1322	N/A	N/A
1323	N/A	N/A
1324	N/A	N/A
1325	N/A	N/A
1326	N/A	N/A
1327	2210501764	E452A3A10K11R21
1328	2210501765	E452A3A10K11R22
1329	2210501766	E452A3A10K11R23
1330	2210501767	E452A3A10K11R24
1331	2210501768	E452A3A10K11R25
1332	2210501769	E452A3A10K11R2A
1333	2210501770	E452A3A10K11R2B
1334	2210501771	E452A3A10K11R2C
1335	2210501772	E452A3A10K11R2D
1336	2210501773	E452A3A10K11R2E
1337	2210501774	E452A3A10K11R2G
1338	2210501775	E452A3A10K11R2H
1339	2210501776	E452A3A10K11R2K
1340	2210501777	E452A3A10K11R2L
1341	2210501778	E452A3A10K11R2M
1342	2210501779	E452A3A10K11S01
1343	2210501780	E452A3A10K11S02
1344	2210501781	E452A3A10K11S03
1345	2210501782	E452A3A10K11S04
1346	2210501783	E452A3A10K11S05
1347	2210501784	E452A3A10K11S0A
1348	2210501785	E452A3A10K11S0B
1349	2210501786	E452A3A10K11S0C
1350	2210501787	E452A3A10K11S0D
1351	2210501788	E452A3A10K11S0E
1352	2210501789	E452A3A10K11S0G
1353	2210501790	E452A3A10K11S0K
1354	2210501791	E452A3A10K11S0L
1355	2210501792	E452A3A10K11S0M
1356	2210501793	E452A3A15011000
1357	2210501794	E452A3A15011A11
1358	2210501795	E452A3A15011A12
1359	2210501796	E452A3A15011A13
1360	2210501797	E452A3A15011A14

Pos.	Molex PN:	Engineering No.:
1361	2210501798	E452A3A15011A15
1362	2210501799	E452A3A15011A1A
1363	2210501800	E452A3A15011A1B
1364	2210501801	E452A3A15011A1C
1365	2210501802	E452A3A15011A1D
1366	2210501803	E452A3A15011A1E
1367	2210501804	E452A3A15011A1G
1368	2210501805	E452A3A15011A1H
1369	2210501806	E452A3A15011A1K
1370	2210501807	E452A3A15011A1L
1371	2210501808	E452A3A15011A1M
1372	2210501809	E452A3A15011C31
1373	2210501810	E452A3A15011C32
1374	2210501811	E452A3A15011C33
1375	2210501812	E452A3A15011C34
1376	2210501813	E452A3A15011C35
1377	2210501814	E452A3A15011C3A
1378	2210501815	E452A3A15011C3B
1379	2210501816	E452A3A15011C3C
1380	2210501817	E452A3A15011C3D
1381	2210501818	E452A3A15011C3E
1382	2210501819	E452A3A15011C3G
1383	2210501820	E452A3A15011C3H
1384	2210501821	E452A3A15011C3K
1385	2210501822	E452A3A15011C3L
1386	2210501823	E452A3A15011C3M
1387	2210501824	E452A3A15011C41
1388	2210501825	E452A3A15011C42
1389	2210501826	E452A3A15011C43
1390	2210501827	E452A3A15011C44
1391	2210501828	E452A3A15011C45
1392	2210501829	E452A3A15011C4A
1393	2210501830	E452A3A15011C4B
1394	2210501831	E452A3A15011C4C
1395	2210501832	E452A3A15011C4D
1396	2210501833	E452A3A15011C4E
1397	2210501834	E452A3A15011C4G
1398	2210501835	E452A3A15011C4H
1399	2210501836	E452A3A15011C4K
1400	2210501837	E452A3A15011C4L

Pos.	Molex PN:	Engineering No.:
1401	2210501838	E452A3A15011C4M
1402	2210501843	E452A3A15011E05
1403	N/A	N/A
1404	N/A	N/A
1405	N/A	N/A
1406	N/A	N/A
1407	2210501858	E452A3A15011R05
1408	N/A	N/A
1409	N/A	N/A
1410	N/A	N/A
1411	N/A	N/A
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1413	N/A	N/A
1414	N/A	N/A
1415	N/A	N/A
1416	N/A	N/A
1417	N/A	N/A
1418	2210501869	E452A3A15011R21
1419	2210501870	E452A3A15011R22
1420	2210501871	E452A3A15011R23
1421	2210501872	E452A3A15011R24
1422	2210501873	E452A3A15011R25
1423	2210501874	E452A3A15011R2A
1424	2210501875	E452A3A15011R2B
1425	2210501876	E452A3A15011R2C
1426	2210501877	E452A3A15011R2D
1427	2210501878	E452A3A15011R2E
1428	2210501879	E452A3A15011R2G
1429	2210501880	E452A3A15011R2H
1430	2210501881	E452A3A15011R2K
1431	2210501882	E452A3A15011R2L
1432	2210501883	E452A3A15011R2M
1433	2210501884	E452A3A15011S01
1434	2210501885	E452A3A15011S02
1435	2210501886	E452A3A15011S03
1436	2210501887	E452A3A15011S04
1437	2210501888	E452A3A15011S05
1438	2210501889	E452A3A15011S0A
1439	2210501890	E452A3A15011S0B
1440	2210501891	E452A3A15011S0C

Pos.	Molex PN:	Engineering No.:
1441	2210501892	E452A3A15011S0D
1442	2210501893	E452A3A15011S0E
1443	2210501894	E452A3A15011S0G
1444	2210501895	E452A3A15011S0K
1445	2210501896	E452A3A15011S0L
1446	2210501897	E452A3A15011S0M
1447	2210501898	E452A3A20011000
1448	2210501899	E452A3A20011A11
1449	2210501900	E452A3A20011A12
1450	2210501901	E452A3A20011A13
1451	2210501902	E452A3A20011A14
1452	2210501903	E452A3A20011A15
1453	2210501904	E452A3A20011A1A
1454	2210501905	E452A3A20011A1B
1455	2210501906	E452A3A20011A1C
1456	2210501907	E452A3A20011A1D
1457	2210501908	E452A3A20011A1E
1458	2210501909	E452A3A20011A1G
1459	2210501910	E452A3A20011A1H
1460	2210501911	E452A3A20011A1K
1461	2210501912	E452A3A20011A1L
1462	2210501913	E452A3A20011C31
1463	2210501914	E452A3A20011C32
1464	2210501915	E452A3A20011C33
1465	2210501916	E452A3A20011C34
1466	2210501917	E452A3A20011C35
1467	2210501918	E452A3A20011C3A
1468	2210501919	E452A3A20011C3B
1469	2210501920	E452A3A20011C3C
1470	2210501921	E452A3A20011C3D
1471	2210501922	E452A3A20011C3E
1472	2210501923	E452A3A20011C3G
1473	2210501924	E452A3A20011C3H
1474	2210501925	E452A3A20011C3K
1475	2210501926	E452A3A20011C3L
1476	2210501927	E452A3A20011C3M
1477	2210501928	E452A3A20011C41
1478	2210501929	E452A3A20011C43
1479	2210501930	E452A3A20011C4A
1480	2210501931	E452A3A20011C4B


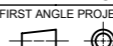
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SCALE mm NTS		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP			
GENERAL TOLERANCES (UNLESS SPECIFIED)							
		MM	INCH			E452XXXXXXXXXX DIN FORM A EN 175301-803 PRODUCT CUSTOMER DRAWING	
4 PLACES	±	±	±				
3 PLACES	±	±	±				
2 PLACES	±	±	±				
1 PLACE	±	±	±				
0 PLACES	±	±	±				
ANGULAR TOL	± °						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION 		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER
				A3-SIZE	121050	SEE TABLE	GENERAL MARKET
DOCUMENT STATUS		P1	RELEASE DATE	2022/07/19	09:04:35		

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
1481	2210501932	E452A3A20011C4C
1482	2210501933	E452A3A20011C4D
1483	2210501934	E452A3A20011C4E
1484	2210501935	E452A3A20011C4G
1485	2210501936	E452A3A20011C4H
1486	2210501937	E452A3A20011C4K
1487	2210501938	E452A3A20011C4L
1488	2210501939	E452A3A20011C4M
1489	2210501944	E452A3A20011E05
1490	N/A	N/A
1491	N/A	N/A
1492	N/A	N/A
1493	N/A	N/A
1494	2210501959	E452A3A20011R05
1495	N/A	N/A
1496	N/A	N/A
1497	N/A	N/A
1498	N/A	N/A
1499	N/A	N/A
1500	N/A	N/A
1501	N/A	N/A
1502	N/A	N/A
1503	N/A	N/A
1504	N/A	N/A
1505	2210501970	E452A3A20011R21
1506	2210501971	E452A3A20011R22
1507	2210501972	E452A3A20011R23
1508	2210501973	E452A3A20011R24
1509	2210501974	E452A3A20011R25
1510	2210501975	E452A3A20011R2A
1511	2210501976	E452A3A20011R2B
1512	2210501977	E452A3A20011R2C
1513	2210501978	E452A3A20011R2D
1514	2210501979	E452A3A20011R2E
1515	2210501980	E452A3A20011R2G
1516	2210501981	E452A3A20011R2H
1517	2210501982	E452A3A20011R2K
1518	2210501983	E452A3A20011R2L
1519	2210501984	E452A3A20011R2M
1520	2210501985	E452A3A20011S01

Pos.	Molex PN:	Engineering No.:
1521	2210501986	E452A3A20011S02
1522	2210501987	E452A3A20011S03
1523	2210501988	E452A3A20011S04
1524	2210501989	E452A3A20011S05
1525	2210501990	E452A3A20011S0A
1526	2210501991	E452A3A20011S0B
1527	2210501992	E452A3A20011S0C
1528	2210501993	E452A3A20011S0D
1529	2210501994	E452A3A20011S0E
1530	2210501995	E452A3A20011S0G
1531	2210501996	E452A3A20011S0H
1532	2210501997	E452A3A20011S0K
1533	2210501998	E452A3A20011S0L
1534	2210501999	E452A3A20011S0M
1535	2210502000	E452A3A30011000
1536	2210502001	E452A3A30011A11
1537	2210502002	E452A3A30011A12
1538	2210502003	E452A3A30011A13
1539	2210502004	E452A3A30011A14
1540	2210502005	E452A3A30011A15
1541	2210502006	E452A3A30011A1A
1542	2210502007	E452A3A30011A1B
1543	2210502008	E452A3A30011A1C
1544	2210502009	E452A3A30011A1D
1545	2210502010	E452A3A30011A1E
1546	2210502011	E452A3A30011A1G
1547	2210502012	E452A3A30011A1H
1548	2210502013	E452A3A30011A1K
1549	2210502014	E452A3A30011A1L
1550	2210502015	E452A3A30011A1M
1551	2210502016	E452A3A30011C31
1552	2210502017	E452A3A30011C32
1553	2210502018	E452A3A30011C33
1554	2210502019	E452A3A30011C34
1555	2210502020	E452A3A30011C35
1556	2210502021	E452A3A30011C3A
1557	2210502022	E452A3A30011C3B
1558	2210502023	E452A3A30011C3C
1559	2210502024	E452A3A30011C3D
1560	2210502025	E452A3A30011C3E

Pos.	Molex PN:	Engineering No.:
1561	2210502026	E452A3A30011C3G
1562	2210502027	E452A3A30011C3H
1563	2210502028	E452A3A30011C3K
1564	2210502029	E452A3A30011C3L
1565	2210502030	E452A3A30011C3M
1566	2210502031	E452A3A30011C41
1567	2210502032	E452A3A30011C43
1568	2210502033	E452A3A30011C45
1569	2210502034	E452A3A30011C4A
1570	2210502035	E452A3A30011C4B
1571	2210502036	E452A3A30011C4C
1572	2210502037	E452A3A30011C4D
1573	2210502038	E452A3A30011C4E
1574	2210502039	E452A3A30011C4G
1575	2210502040	E452A3A30011C4K
1576	2210502041	E452A3A30011C4M
1577	2210502046	E452A3A30011E05
1578	N/A	N/A
1579	N/A	N/A
1580	N/A	N/A
1581	N/A	N/A
1582	2210502061	E452A3A30011R05
1583	N/A	N/A
1584	N/A	N/A
1585	N/A	N/A
1586	N/A	N/A
1587	N/A	N/A
1588	N/A	N/A
1589	N/A	N/A
1590	N/A	N/A
1591	N/A	N/A
1592	N/A	N/A
1593	2210502072	E452A3A30011R21
1594	2210502073	E452A3A30011R22
1595	2210502074	E452A3A30011R23
1596	2210502075	E452A3A30011R24
1597	2210502076	E452A3A30011R25
1598	2210502077	E452A3A30011R2A
1599	2210502078	E452A3A30011R2B
1600	2210502079	E452A3A30011R2C

Pos.	Molex PN:	Engineering No.:
1601	2210502080	E452A3A30011R2D
1602	2210502081	E452A3A30011R2E
1603	2210502082	E452A3A30011R2G
1604	2210502083	E452A3A30011R2H
1605	2210502084	E452A3A30011R2K
1606	2210502085	E452A3A30011R2M
1607	2210502086	E452A3A30011S01
1608	2210502087	E452A3A30011S02
1609	2210502088	E452A3A30011S03
1610	2210502089	E452A3A30011S04
1611	2210502090	E452A3A30011S05
1612	2210502091	E452A3A30011S0A
1613	2210502092	E452A3A30011S0B
1614	2210502093	E452A3A30011S0C
1615	2210502094	E452A3A30011S0D
1616	2210502095	E452A3A30011S0E
1617	2210502096	E452A3A30011S0G
1618	2210502097	E452A3A30011S0K
1619	2210502098	E452A3A30011S0L
1620	2210502099	E452A3A30011S0M
1621	2210502100	E452A3A50011000
1622	2210502101	E452A3A50011A11
1623	2210502102	E452A3A50011A12
1624	2210502103	E452A3A50011A13
1625	2210502104	E452A3A50011A14
1626	2210502105	E452A3A50011A15
1627	2210502106	E452A3A50011A1A
1628	2210502107	E452A3A50011A1B
1629	2210502108	E452A3A50011A1C
1630	2210502109	E452A3A50011A1D
1631	2210502110	E452A3A50011A1E
1632	2210502111	E452A3A50011A1G
1633	2210502112	E452A3A50011A1H
1634	2210502113	E452A3A50011A1K
1635	2210502114	E452A3A50011A1L
1636	2210502115	E452A3A50011A1M
1637	2210502116	E452A3A50011C31
1638	2210502117	E452A3A50011C32
1639	2210502118	E452A3A50011C33
1640	2210502119	E452A3A50011C34

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DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP				molex	
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 714567		2022/07/18		E452XXXXXXXXXX DIN FORM A EN 175301-803	
				DRWN: SUGEEB		2022/07/19			
				CHK'D: GGA		2022/07/19		PRODUCT CUSTOMER DRAWING	
				APPR: GGA		2022/07/19			
				INITIAL REVISION:				DOCUMENT NUMBER	
				DRWN: JMARSZALEK		2012/08/27			
				APPR: MDYSZEWSKA		2012/08/20		SD-121050-001	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION		DRAWING		SHEET NUMBER	
						A3-SIZE		13 OF 41	

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
1641	2210502120	E452A3A50011C35
1642	2210502121	E452A3A50011C3A
1643	2210502122	E452A3A50011C3B
1644	2210502123	E452A3A50011C3C
1645	2210502124	E452A3A50011C3D
1646	2210502125	E452A3A50011C3E
1647	2210502126	E452A3A50011C3G
1648	2210502127	E452A3A50011C3H
1649	2210502128	E452A3A50011C3K
1650	2210502129	E452A3A50011C3L
1651	2210502130	E452A3A50011C3M
1652	2210502131	E452A3A50011C41
1653	2210502132	E452A3A50011C42
1654	2210502133	E452A3A50011C43
1655	2210502134	E452A3A50011C45
1656	2210502135	E452A3A50011C4A
1657	2210502136	E452A3A50011C4B
1658	2210502137	E452A3A50011C4C
1659	2210502138	E452A3A50011C4D
1660	2210502139	E452A3A50011C4E
1661	2210502140	E452A3A50011C4G
1662	2210502141	E452A3A50011C4H
1663	2210502142	E452A3A50011C4K
1664	2210502143	E452A3A50011C4L
1665	2210502144	E452A3A50011C4M
1666	2210502149	E452A3A50011E05
1667	N/A	N/A
1668	N/A	N/A
1669	N/A	N/A
1670	N/A	N/A
1671	2210502164	E452A3A50011R05
1672	N/A	N/A
1673	N/A	N/A
1674	N/A	N/A
1675	N/A	N/A
1676	N/A	N/A
1677	N/A	N/A
1678	N/A	N/A
1679	N/A	N/A
1680	N/A	N/A

Pos.	Molex PN:	Engineering No.:
1681	N/A	N/A
1682	2210502175	E452A3A50011R21
1683	2210502176	E452A3A50011R22
1684	2210502177	E452A3A50011R23
1685	2210502178	E452A3A50011R24
1686	2210502179	E452A3A50011R25
1687	2210502180	E452A3A50011R2A
1688	2210502181	E452A3A50011R2B
1689	2210502182	E452A3A50011R2C
1690	2210502183	E452A3A50011R2D
1691	2210502184	E452A3A50011R2E
1692	2210502185	E452A3A50011R2G
1693	2210502186	E452A3A50011R2H
1694	2210502187	E452A3A50011R2K
1695	2210502188	E452A3A50011R2M
1696	2210502189	E452A3A50011S01
1697	2210502190	E452A3A50011S02
1698	2210502191	E452A3A50011S03
1699	2210502192	E452A3A50011S04
1700	2210502193	E452A3A50011S05
1701	2210502194	E452A3A50011S0A
1702	2210502195	E452A3A50011S0B
1703	2210502196	E452A3A50011S0C
1704	2210502197	E452A3A50011S0D
1705	2210502198	E452A3A50011S0E
1706	2210502199	E452A3A50011S0G
1707	2210502200	E452A3A50011S0K
1708	2210502201	E452A3A50011S0L
1709	2210502202	E452A3A50011S0M
1710	2210502203	E452B2A10011000
1711	2210502204	E452B2A10011A11
1712	2210502205	E452B2A10011A12
1713	2210502206	E452B2A10011A13
1714	2210502207	E452B2A10011A14
1715	2210502208	E452B2A10011A15
1716	2210502209	E452B2A10011A1A
1717	2210502210	E452B2A10011A1B
1718	2210502211	E452B2A10011A1C
1719	2210502212	E452B2A10011A1D
1720	2210502213	E452B2A10011A1E

Pos.	Molex PN:	Engineering No.:
1721	2210502214	E452B2A10011A1G
1722	2210502215	E452B2A10011A1H
1723	2210502216	E452B2A10011A1K
1724	2210502217	E452B2A10011A1L
1725	2210502218	E452B2A10011A1M
1726	2210502219	E452B2A10011C31
1727	2210502220	E452B2A10011C32
1728	2210502221	E452B2A10011C33
1729	2210502222	E452B2A10011C34
1730	2210502223	E452B2A10011C35
1731	2210502224	E452B2A10011C3A
1732	2210502225	E452B2A10011C3B
1733	2210502226	E452B2A10011C3C
1734	2210502227	E452B2A10011C3D
1735	2210502228	E452B2A10011C3E
1736	2210502229	E452B2A10011C3G
1737	2210502230	E452B2A10011C3H
1738	2210502231	E452B2A10011C3K
1739	2210502232	E452B2A10011C3L
1740	2210502233	E452B2A10011C3M
1741	2210502234	E452B2A10011C41
1742	2210502235	E452B2A10011C42
1743	2210502236	E452B2A10011C43
1744	2210502237	E452B2A10011C44
1745	2210502238	E452B2A10011C45
1746	2210502239	E452B2A10011C4A
1747	2210502240	E452B2A10011C4B
1748	2210502241	E452B2A10011C4C
1749	2210502242	E452B2A10011C4D
1750	2210502243	E452B2A10011C4E
1751	2210502244	E452B2A10011C4G
1752	2210502245	E452B2A10011C4H
1753	2210502246	E452B2A10011C4K
1754	2210502247	E452B2A10011C4L
1755	2210502248	E452B2A10011C4M
1756	2210502253	E452B2A10011E05
1757	N/A	N/A
1758	N/A	N/A
1759	N/A	N/A
1760	N/A	N/A

Pos.	Molex PN:	Engineering No.:
1761	2210502268	E452B2A10011R05
1762	N/A	N/A
1763	N/A	N/A
1764	N/A	N/A
1765	N/A	N/A
1766	N/A	N/A
1767	N/A	N/A
1768	N/A	N/A
1769	N/A	N/A
1770	N/A	N/A
1771	N/A	N/A
1772	2210502279	E452B2A10011R21
1773	2210502280	E452B2A10011R22
1774	2210502281	E452B2A10011R23
1775	2210502282	E452B2A10011R24
1776	2210502283	E452B2A10011R25
1777	2210502284	E452B2A10011R2A
1778	2210502285	E452B2A10011R2B
1779	2210502286	E452B2A10011R2C
1780	2210502287	E452B2A10011R2D
1781	2210502288	E452B2A10011R2E
1782	2210502289	E452B2A10011R2G
1783	2210502290	E452B2A10011R2H
1784	2210502291	E452B2A10011R2K
1785	2210502292	E452B2A10011R2L
1786	2210502293	E452B2A10011R2M
1787	2210502294	E452B2A10011S01
1788	2210502295	E452B2A10011S02
1789	2210502296	E452B2A10011S03
1790	2210502297	E452B2A10011S04
1791	2210502298	E452B2A10011S05
1792	2210502299	E452B2A10011S0A
1793	2210502300	E452B2A10011S0B
1794	2210502301	E452B2A10011S0C
1795	2210502302	E452B2A10011S0D
1796	2210502303	E452B2A10011S0E
1797	2210502304	E452B2A10011S0G
1798	2210502305	E452B2A10011S0H
1799	2210502306	E452B2A10011S0K
1800	2210502307	E452B2A10011S0L


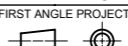
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP				 E452XXXXXXXXXX DIN FORM A EN 175301-803	
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)									
		MM	INCH						
4 PLACES	±								
3 PLACES	±								
2 PLACES	±								
1 PLACE	±								
0 PLACES	±								
ANGULAR TOL	±	°							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
					A3-SIZE	121050	SEE TABLE	GENERAL MARKET	14 OF 41

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
1801	2210502308	E452B2A10011S0M
1802	2210502309	E452B2A10K11000
1803	2210502310	E452B2A10K11A11
1804	2210502311	E452B2A10K11A12
1805	2210502312	E452B2A10K11A13
1806	2210502313	E452B2A10K11A14
1807	2210502314	E452B2A10K11A15
1808	2210502315	E452B2A10K11A1A
1809	2210502316	E452B2A10K11A1B
1810	2210502317	E452B2A10K11A1C
1811	2210502318	E452B2A10K11A1D
1812	2210502319	E452B2A10K11A1E
1813	2210502320	E452B2A10K11A1G
1814	2210502321	E452B2A10K11A1H
1815	2210502322	E452B2A10K11A1K
1816	2210502323	E452B2A10K11A1L
1817	2210502324	E452B2A10K11A1M
1818	2210502325	E452B2A10K11C31
1819	2210502326	E452B2A10K11C32
1820	2210502327	E452B2A10K11C33
1821	2210502328	E452B2A10K11C34
1822	2210502329	E452B2A10K11C35
1823	2210502330	E452B2A10K11C3A
1824	2210502331	E452B2A10K11C3B
1825	2210502332	E452B2A10K11C3C
1826	2210502333	E452B2A10K11C3D
1827	2210502334	E452B2A10K11C3E
1828	2210502335	E452B2A10K11C3G
1829	2210502336	E452B2A10K11C3H
1830	2210502337	E452B2A10K11C3K
1831	2210502338	E452B2A10K11C3L
1832	2210502339	E452B2A10K11C3M
1833	2210502340	E452B2A10K11C41
1834	2210502341	E452B2A10K11C42
1835	2210502342	E452B2A10K11C43
1836	2210502343	E452B2A10K11C44
1837	2210502344	E452B2A10K11C45
1838	2210502345	E452B2A10K11C4A
1839	2210502346	E452B2A10K11C4B
1840	2210502347	E452B2A10K11C4C

Pos.	Molex PN:	Engineering No.:
1841	2210502348	E452B2A10K11C4D
1842	2210502349	E452B2A10K11C4E
1843	2210502350	E452B2A10K11C4G
1844	2210502351	E452B2A10K11C4H
1845	2210502352	E452B2A10K11C4K
1846	2210502353	E452B2A10K11C4L
1847	2210502354	E452B2A10K11C4M
1848	2210502359	E452B2A10K11E05
1849	N/A	N/A
1850	N/A	N/A
1851	N/A	N/A
1852	N/A	N/A
1853	2210502374	E452B2A10K11R05
1854	N/A	N/A
1855	N/A	N/A
1856	N/A	N/A
1857	N/A	N/A
1858	N/A	N/A
1859	N/A	N/A
1860	N/A	N/A
1861	N/A	N/A
1862	N/A	N/A
1863	N/A	N/A
1864	2210502385	E452B2A10K11R21
1865	2210502386	E452B2A10K11R22
1866	2210502387	E452B2A10K11R23
1867	2210502388	E452B2A10K11R24
1868	2210502389	E452B2A10K11R25
1869	2210502390	E452B2A10K11R2A
1870	2210502391	E452B2A10K11R2B
1871	2210502392	E452B2A10K11R2C
1872	2210502393	E452B2A10K11R2D
1873	2210502394	E452B2A10K11R2E
1874	2210502395	E452B2A10K11R2G
1875	2210502396	E452B2A10K11R2H
1876	2210502397	E452B2A10K11R2K
1877	2210502398	E452B2A10K11R2L
1878	2210502399	E452B2A10K11R2M
1879	2210502400	E452B2A10K11S01
1880	2210502401	E452B2A10K11S02

Pos.	Molex PN:	Engineering No.:
1881	2210502402	E452B2A10K11S03
1882	2210502403	E452B2A10K11S04
1883	2210502404	E452B2A10K11S05
1884	2210502405	E452B2A10K11S0A
1885	2210502406	E452B2A10K11S0B
1886	2210502407	E452B2A10K11S0C
1887	2210502408	E452B2A10K11S0D
1888	2210502409	E452B2A10K11S0E
1889	2210502410	E452B2A10K11S0G
1890	2210502411	E452B2A10K11S0H
1891	2210502412	E452B2A10K11S0K
1892	2210502413	E452B2A10K11S0L
1893	2210502414	E452B2A10K11S0M
1894	2210502415	E452B2A15011000
1895	2210502416	E452B2A15011A11
1896	2210502417	E452B2A15011A12
1897	2210502418	E452B2A15011A13
1898	2210502419	E452B2A15011A14
1899	2210502420	E452B2A15011A15
1900	2210502421	E452B2A15011A1A
1901	2210502422	E452B2A15011A1B
1902	2210502423	E452B2A15011A1C
1903	2210502424	E452B2A15011A1D
1904	2210502425	E452B2A15011A1E
1905	2210502426	E452B2A15011A1G
1906	2210502427	E452B2A15011A1H
1907	2210502428	E452B2A15011A1K
1908	2210502429	E452B2A15011A1L
1909	2210502430	E452B2A15011A1M
1910	2210502431	E452B2A15011C31
1911	2210502432	E452B2A15011C32
1912	2210502433	E452B2A15011C33
1913	2210502434	E452B2A15011C34
1914	2210502435	E452B2A15011C35
1915	2210502436	E452B2A15011C3A
1916	2210502437	E452B2A15011C3B
1917	2210502438	E452B2A15011C3C
1918	2210502439	E452B2A15011C3D
1919	2210502440	E452B2A15011C3E
1920	2210502441	E452B2A15011C3G

Pos.	Molex PN:	Engineering No.:
1921	2210502442	E452B2A15011C3H
1922	2210502443	E452B2A15011C3K
1923	2210502444	E452B2A15011C3L
1924	2210502445	E452B2A15011C3M
1925	2210502446	E452B2A15011C41
1926	2210502447	E452B2A15011C42
1927	2210502448	E452B2A15011C43
1928	2210502449	E452B2A15011C44
1929	2210502450	E452B2A15011C45
1930	2210502451	E452B2A15011C4A
1931	2210502452	E452B2A15011C4B
1932	2210502453	E452B2A15011C4C
1933	2210502454	E452B2A15011C4D
1934	2210502455	E452B2A15011C4E
1935	2210502456	E452B2A15011C4G
1936	2210502457	E452B2A15011C4H
1937	2210502458	E452B2A15011C4K
1938	2210502459	E452B2A15011C4L
1939	2210502460	E452B2A15011C4M
1940	2210502465	E452B2A15011E05
1941	N/A	N/A
1942	N/A	N/A
1943	N/A	N/A
1944	N/A	N/A
1945	2210502480	E452B2A15011R05
1946	N/A	N/A
1947	N/A	N/A
1948	N/A	N/A
1949	N/A	N/A
1950	N/A	N/A
1951	N/A	N/A
1952	N/A	N/A
1953	N/A	N/A
1954	N/A	N/A
1955	N/A	N/A
1956	2210502491	E452B2A15011R21
1957	2210502492	E452B2A15011R22
1958	2210502493	E452B2A15011R23
1959	2210502494	E452B2A15011R24
1960	2210502495	E452B2A15011R25


THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP		 <p>E452XXXXXXXXXX DIN FORM A EN 175301-803</p>	
DIMENSION UNITS: mm SCALE: NTS		GENERAL TOLERANCES (UNLESS SPECIFIED): 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ±			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION		DOCUMENT NUMBER: SD-121050-001 DOC TYPE: PSD DOC PART: 001 REVISION: E1	
MATERIAL NUMBER: SEE TABLE		CUSTOMER: GENERAL MARKET		SHEET NUMBER: 15 OF 41	

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
2121	2210502670	E452B2A30011C4L
2122	2210502671	E452B2A30011C4M
2123	2210502676	E452B2A30011E05
2124	N/A	N/A
2125	N/A	N/A
2126	N/A	N/A
2127	N/A	N/A
2128	2210502691	E452B2A30011R05
2129	N/A	N/A
2130	N/A	N/A
2131	N/A	N/A
2132	N/A	N/A
2133	N/A	N/A
2134	N/A	N/A
2135	N/A	N/A
2136	N/A	N/A
2137	N/A	N/A
2138	N/A	N/A
2139	2210502702	E452B2A30011R21
2140	2210502703	E452B2A30011R22
2141	2210502704	E452B2A30011R23
2142	2210502705	E452B2A30011R24
2143	2210502706	E452B2A30011R25
2144	2210502707	E452B2A30011R2A
2145	2210502708	E452B2A30011R2B
2146	2210502709	E452B2A30011R2C
2147	2210502710	E452B2A30011R2D
2148	2210502711	E452B2A30011R2E
2149	2210502712	E452B2A30011R2G
2150	2210502713	E452B2A30011R2H
2151	2210502714	E452B2A30011R2K
2152	2210502715	E452B2A30011R2L
2153	2210502716	E452B2A30011R2M
2154	2210502717	E452B2A30011S01
2155	2210502718	E452B2A30011S02
2156	2210502719	E452B2A30011S03
2157	2210502720	E452B2A30011S04
2158	2210502721	E452B2A30011S05
2159	2210502722	E452B2A30011S0A
2160	2210502723	E452B2A30011S0B

Pos.	Molex PN:	Engineering No.:
2161	2210502724	E452B2A30011S0C
2162	2210502725	E452B2A30011S0D
2163	2210502726	E452B2A30011S0E
2164	2210502727	E452B2A30011S0G
2165	2210502728	E452B2A30011S0H
2166	2210502729	E452B2A30011S0K
2167	2210502730	E452B2A30011S0L
2168	2210502731	E452B2A30011S0M
2169	2210502732	E452B2A50011000
2170	2210502733	E452B2A50011A11
2171	2210502734	E452B2A50011A12
2172	2210502735	E452B2A50011A13
2173	2210502736	E452B2A50011A14
2174	2210502737	E452B2A50011A15
2175	2210502738	E452B2A50011A1A
2176	2210502739	E452B2A50011A1B
2177	2210502740	E452B2A50011A1C
2178	2210502741	E452B2A50011A1D
2179	2210502742	E452B2A50011A1E
2180	2210502743	E452B2A50011A1G
2181	2210502744	E452B2A50011A1H
2182	2210502745	E452B2A50011A1K
2183	2210502746	E452B2A50011A1L
2184	2210502747	E452B2A50011A1M
2185	2210502748	E452B2A50011C31
2186	2210502749	E452B2A50011C32
2187	2210502750	E452B2A50011C33
2188	2210502751	E452B2A50011C34
2189	2210502752	E452B2A50011C35
2190	2210502753	E452B2A50011C3A
2191	2210502754	E452B2A50011C3B
2192	2210502755	E452B2A50011C3C
2193	2210502756	E452B2A50011C3D
2194	2210502757	E452B2A50011C3E
2195	2210502758	E452B2A50011C3G
2196	2210502759	E452B2A50011C3H
2197	2210502760	E452B2A50011C3K
2198	2210502761	E452B2A50011C3L
2199	2210502762	E452B2A50011C3M
2200	2210502763	E452B2A50011C41

Pos.	Molex PN:	Engineering No.:
2201	2210502764	E452B2A50011C42
2202	2210502765	E452B2A50011C43
2203	2210502766	E452B2A50011C44
2204	2210502767	E452B2A50011C45
2205	2210502768	E452B2A50011C4A
2206	2210502769	E452B2A50011C4B
2207	2210502770	E452B2A50011C4C
2208	2210502771	E452B2A50011C4D
2209	2210502772	E452B2A50011C4E
2210	2210502773	E452B2A50011C4G
2211	2210502774	E452B2A50011C4K
2212	2210502775	E452B2A50011C4L
2213	2210502776	E452B2A50011C4M
2214	2210502781	E452B2A50011E05
2215	N/A	N/A
2216	N/A	N/A
2217	N/A	N/A
2218	N/A	N/A
2219	2210502796	E452B2A50011R05
2220	N/A	N/A
2221	N/A	N/A
2222	N/A	N/A
2223	N/A	N/A
2224	N/A	N/A
2225	N/A	N/A
2226	N/A	N/A
2227	N/A	N/A
2228	N/A	N/A
2229	N/A	N/A
2230	2210502807	E452B2A50011R21
2231	2210502808	E452B2A50011R22
2232	2210502809	E452B2A50011R23
2233	2210502810	E452B2A50011R24
2234	2210502811	E452B2A50011R25
2235	2210502812	E452B2A50011R2A
2236	2210502813	E452B2A50011R2B
2237	2210502814	E452B2A50011R2C
2238	2210502815	E452B2A50011R2D
2239	2210502816	E452B2A50011R2E
2240	2210502817	E452B2A50011R2G

Pos.	Molex PN:	Engineering No.:
2241	2210502818	E452B2A50011R2H
2242	2210502819	E452B2A50011R2K
2243	2210502820	E452B2A50011R2L
2244	2210502821	E452B2A50011R2M
2245	2210502822	E452B2A50011S01
2246	2210502823	E452B2A50011S02
2247	2210502824	E452B2A50011S03
2248	2210502825	E452B2A50011S04
2249	2210502826	E452B2A50011S05
2250	2210502827	E452B2A50011S0A
2251	2210502828	E452B2A50011S0B
2252	2210502829	E452B2A50011S0C
2253	2210502830	E452B2A50011S0D
2254	2210502831	E452B2A50011S0E
2255	2210502832	E452B2A50011S0G
2256	2210502833	E452B2A50011S0H
2257	2210502834	E452B2A50011S0K
2258	2210502835	E452B2A50011S0L
2259	2210502836	E452B2A50011S0M
2260	2210502837	E452B3A10011000
2261	2210502838	E452B3A10011A11
2262	2210502839	E452B3A10011A12
2263	2210502840	E452B3A10011A13
2264	2210502841	E452B3A10011A14
2265	2210502842	E452B3A10011A15
2266	2210502843	E452B3A10011A1A
2267	2210502844	E452B3A10011A1B
2268	2210502845	E452B3A10011A1C
2269	2210502846	E452B3A10011A1D
2270	2210502847	E452B3A10011A1E
2271	2210502848	E452B3A10011A1G
2272	2210502849	E452B3A10011A1H
2273	2210502850	E452B3A10011A1K
2274	2210502851	E452B3A10011A1L
2275	2210502852	E452B3A10011A1M
2276	2210502853	E452B3A10011C31
2277	2210502854	E452B3A10011C32
2278	2210502855	E452B3A10011C33
2279	2210502856	E452B3A10011C34
2280	2210502857	E452B3A10011C35

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DIMENSION UNITS: mm SCALE: NTS		GENERAL TOLERANCES (UNLESS SPECIFIED): 4 PLACES ± 3 PLACES ± 2 PLACES ± 1 PLACE ± 0 PLACES ±			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION		DRAWING: A3-SIZE SERIES: 121050	
DOCUMENT NUMBER: SD-121050-001		DOC TYPE: PSD DOC PART: 001 REVISION: E1		MATERIAL NUMBER: SEE TABLE CUSTOMER: GENERAL MARKET SHEET NUMBER: 17 OF 41	

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
2281	2210502858	E452B3A10011C3A
2282	2210502859	E452B3A10011C3B
2283	2210502860	E452B3A10011C3C
2284	2210502861	E452B3A10011C3D
2285	2210502862	E452B3A10011C3E
2286	2210502863	E452B3A10011C3G
2287	2210502864	E452B3A10011C3H
2288	2210502865	E452B3A10011C3K
2289	2210502866	E452B3A10011C3L
2290	2210502867	E452B3A10011C3M
2291	2210502868	E452B3A10011C41
2292	2210502869	E452B3A10011C42
2293	2210502870	E452B3A10011C43
2294	2210502871	E452B3A10011C44
2295	2210502872	E452B3A10011C45
2296	2210502873	E452B3A10011C4A
2297	2210502874	E452B3A10011C4B
2298	2210502875	E452B3A10011C4C
2299	2210502876	E452B3A10011C4D
2300	2210502877	E452B3A10011C4E
2301	2210502878	E452B3A10011C4G
2302	2210502879	E452B3A10011C4H
2303	2210502880	E452B3A10011C4K
2304	2210502881	E452B3A10011C4L
2305	2210502882	E452B3A10011C4M
2306	2210502887	E452B3A10011E05
2307	N/A	N/A
2308	N/A	N/A
2309	N/A	N/A
2310	N/A	N/A
2311	2210502902	E452B3A10011R05
2312	N/A	N/A
2313	N/A	N/A
2314	N/A	N/A
2315	N/A	N/A
2316	N/A	N/A
2317	N/A	N/A
2318	N/A	N/A
2319	N/A	N/A
2320	N/A	N/A

Pos.	Molex PN:	Engineering No.:
2321	N/A	N/A
2322	2210502913	E452B3A10011R21
2323	2210502914	E452B3A10011R22
2324	2210502915	E452B3A10011R23
2325	2210502916	E452B3A10011R24
2326	2210502917	E452B3A10011R25
2327	2210502918	E452B3A10011R2A
2328	2210502919	E452B3A10011R2B
2329	2210502920	E452B3A10011R2C
2330	2210502921	E452B3A10011R2D
2331	2210502922	E452B3A10011R2E
2332	2210502923	E452B3A10011R2G
2333	2210502924	E452B3A10011R2H
2334	2210502925	E452B3A10011R2K
2335	2210502926	E452B3A10011R2L
2336	2210502927	E452B3A10011R2M
2337	2210502928	E452B3A10011S01
2338	2210502929	E452B3A10011S02
2339	2210502930	E452B3A10011S03
2340	2210502931	E452B3A10011S04
2341	2210502932	E452B3A10011S05
2342	2210502933	E452B3A10011S0A
2343	2210502934	E452B3A10011S0B
2344	2210502935	E452B3A10011S0C
2345	2210502936	E452B3A10011S0D
2346	2210502937	E452B3A10011S0E
2347	2210502938	E452B3A10011S0G
2348	2210502939	E452B3A10011S0H
2349	2210502940	E452B3A10011S0K
2350	2210502941	E452B3A10011S0L
2351	2210502942	E452B3A10011S0M
2352	2210502943	E452B3A10K11000
2353	2210502944	E452B3A10K11A11
2354	2210502945	E452B3A10K11A12
2355	2210502946	E452B3A10K11A13
2356	2210502947	E452B3A10K11A14
2357	2210502948	E452B3A10K11A15
2358	2210502949	E452B3A10K11A1A
2359	2210502950	E452B3A10K11A1B
2360	2210502951	E452B3A10K11A1C

Pos.	Molex PN:	Engineering No.:
2361	2210502952	E452B3A10K11A1D
2362	2210502953	E452B3A10K11A1E
2363	2210502954	E452B3A10K11A1G
2364	2210502955	E452B3A10K11A1H
2365	2210502956	E452B3A10K11A1K
2366	2210502957	E452B3A10K11A1L
2367	2210502958	E452B3A10K11A1M
2368	2210502959	E452B3A10K11C31
2369	2210502960	E452B3A10K11C32
2370	2210502961	E452B3A10K11C33
2371	2210502962	E452B3A10K11C34
2372	2210502963	E452B3A10K11C35
2373	2210502964	E452B3A10K11C3A
2374	2210502965	E452B3A10K11C3B
2375	2210502966	E452B3A10K11C3C
2376	2210502967	E452B3A10K11C3D
2377	2210502968	E452B3A10K11C3E
2378	2210502969	E452B3A10K11C3G
2379	2210502970	E452B3A10K11C3H
2380	2210502971	E452B3A10K11C3K
2381	2210502972	E452B3A10K11C3L
2382	2210502973	E452B3A10K11C3M
2383	2210502974	E452B3A10K11C41
2384	2210502975	E452B3A10K11C42
2385	2210502976	E452B3A10K11C43
2386	2210502977	E452B3A10K11C44
2387	2210502978	E452B3A10K11C45
2388	2210502979	E452B3A10K11C4A
2389	2210502980	E452B3A10K11C4B
2390	2210502981	E452B3A10K11C4C
2391	2210502982	E452B3A10K11C4D
2392	2210502983	E452B3A10K11C4E
2393	2210502984	E452B3A10K11C4G
2394	2210502985	E452B3A10K11C4H
2395	2210502986	E452B3A10K11C4K
2396	2210502987	E452B3A10K11C4L
2397	2210502988	E452B3A10K11C4M
2398	2210502993	E452B3A10K11E05
2399	N/A	N/A
2400	N/A	N/A

Pos.	Molex PN:	Engineering No.:
2401	N/A	N/A
2402	N/A	N/A
2403	2210503008	E452B3A10K11R05
2404	N/A	N/A
2405	N/A	N/A
2406	N/A	N/A
2407	N/A	N/A
2408	N/A	N/A
2409	N/A	N/A
2410	N/A	N/A
2411	N/A	N/A
2412	N/A	N/A
2413	N/A	N/A
2414	2210503019	E452B3A10K11R21
2415	2210503020	E452B3A10K11R22
2416	2210503021	E452B3A10K11R23
2417	2210503022	E452B3A10K11R24
2418	2210503023	E452B3A10K11R25
2419	2210503024	E452B3A10K11R2A
2420	2210503025	E452B3A10K11R2B
2421	2210503026	E452B3A10K11R2C
2422	2210503027	E452B3A10K11R2D
2423	2210503028	E452B3A10K11R2E
2424	2210503029	E452B3A10K11R2G
2425	2210503030	E452B3A10K11R2H
2426	2210503031	E452B3A10K11R2K
2427	2210503032	E452B3A10K11R2L
2428	2210503033	E452B3A10K11R2M
2429	2210503034	E452B3A10K11S01
2430	2210503035	E452B3A10K11S02
2431	2210503036	E452B3A10K11S03
2432	2210503037	E452B3A10K11S04
2433	2210503038	E452B3A10K11S05
2434	2210503039	E452B3A10K11S0A
2435	2210503040	E452B3A10K11S0B
2436	2210503041	E452B3A10K11S0C
2437	2210503042	E452B3A10K11S0D
2438	2210503043	E452B3A10K11S0E
2439	2210503044	E452B3A10K11S0G
2440	2210503045	E452B3A10K11S0H

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DIMENSION UNITS	SCALE	CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP					
mm	NTS	 E452XXXXXXXXXX DIN FORM A EN 175301-803					
GENERAL TOLERANCES (UNLESS SPECIFIED)					EC NO: 714567 DRWN: SUGEEB 2022/07/18 CHK'D: GGA 2022/07/19 APPR: GGA 2022/07/19		
	MM INCH						
4 PLACES ±	±						
3 PLACES ±	±						
2 PLACES ±	±						
1 PLACE ±	±						
0 PLACES ±	±						
ANGULAR TOL ± °	± °						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							
			A3-SIZE	121050			
DOCUMENT STATUS		P1	RELEASE DATE	2022/07/19 09:04:35			
DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION			
SD-121050-001		PSD	001	E1			
MATERIAL NUMBER		CUSTOMER	SHEET NUMBER				
SEE TABLE		GENERAL MARKET	18 OF 41				

TABLE 3 - PART LIST

Table with 3 columns: Pos., Molex PN:, Engineering No.: containing parts 2601-2640.

Table with 3 columns: Pos., Molex PN:, Engineering No.: containing parts 2641-2680.

Table with 3 columns: Pos., Molex PN:, Engineering No.: containing parts 2681-2720.

Table with 3 columns: Pos., Molex PN:, Engineering No.: containing parts 2721-2760.

Technical drawing metadata including dimension units (mm), scale (NTS), tolerances table, Molex logo, part numbers, revision history, and document status.

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
2921	2210503598	E452I2N10011S0D
2922	2210503599	E452I2N10011S0E
2923	2210503600	E452I2N10011S0G
2924	2210503601	E452I2N10011S0H
2925	2210503602	E452I2N10011S0K
2926	2210503603	E452I2N10011S0L
2927	2210503604	E452I2N10011S0M
2928	2210503605	E452I2N10K11000
2929	2210503606	E452I2N10K11A11
2930	2210503607	E452I2N10K11A12
2931	2210503608	E452I2N10K11A13
2932	2210503609	E452I2N10K11A14
2933	2210503610	E452I2N10K11A15
2934	2210503611	E452I2N10K11A1A
2935	2210503612	E452I2N10K11A1B
2936	2210503613	E452I2N10K11A1C
2937	2210503614	E452I2N10K11A1D
2938	2210503615	E452I2N10K11A1E
2939	2210503616	E452I2N10K11A1G
2940	2210503617	E452I2N10K11A1H
2941	2210503618	E452I2N10K11A1K
2942	2210503619	E452I2N10K11A1L
2943	2210503620	E452I2N10K11A1M
2944	2210503621	E452I2N10K11C31
2945	2210503622	E452I2N10K11C32
2946	2210503623	E452I2N10K11C33
2947	2210503624	E452I2N10K11C34
2948	2210503625	E452I2N10K11C35
2949	2210503626	E452I2N10K11C3A
2950	2210503627	E452I2N10K11C3B
2951	2210503628	E452I2N10K11C3C
2952	2210503629	E452I2N10K11C3D
2953	2210503630	E452I2N10K11C3E
2954	2210503631	E452I2N10K11C3G
2955	2210503632	E452I2N10K11C3H
2956	2210503633	E452I2N10K11C3K
2957	2210503634	E452I2N10K11C3L
2958	2210503635	E452I2N10K11C3M
2959	2210503636	E452I2N10K11C41
2960	2210503637	E452I2N10K11C42

Pos.	Molex PN:	Engineering No.:
2961	2210503638	E452I2N10K11C43
2962	2210503639	E452I2N10K11C44
2963	2210503640	E452I2N10K11C45
2964	2210503641	E452I2N10K11C4A
2965	2210503642	E452I2N10K11C4B
2966	2210503643	E452I2N10K11C4C
2967	2210503644	E452I2N10K11C4D
2968	2210503645	E452I2N10K11C4E
2969	2210503646	E452I2N10K11C4G
2970	2210503647	E452I2N10K11C4K
2971	2210503648	E452I2N10K11C4L
2972	2210503649	E452I2N10K11C4M
2973	2210503654	E452I2N10K11E05
2974	N/A	N/A
2975	N/A	N/A
2976	N/A	N/A
2977	N/A	N/A
2978	2210503669	E452I2N10K11R05
2979	N/A	N/A
2980	N/A	N/A
2981	N/A	N/A
2982	N/A	N/A
2983	N/A	N/A
2984	N/A	N/A
2985	N/A	N/A
2986	N/A	N/A
2987	N/A	N/A
2988	N/A	N/A
2989	2210503680	E452I2N10K11R21
2990	2210503681	E452I2N10K11R22
2991	2210503682	E452I2N10K11R23
2992	2210503683	E452I2N10K11R24
2993	2210503684	E452I2N10K11R25
2994	2210503685	E452I2N10K11R2A
2995	2210503686	E452I2N10K11R2B
2996	2210503687	E452I2N10K11R2C
2997	2210503688	E452I2N10K11R2D
2998	2210503689	E452I2N10K11R2E
2999	2210503690	E452I2N10K11R2G
3000	2210503691	E452I2N10K11R2H

Pos.	Molex PN:	Engineering No.:
3001	2210503692	E452I2N10K11R2K
3002	2210503693	E452I2N10K11R2L
3003	2210503694	E452I2N10K11R2M
3004	2210503695	E452I2N10K11S01
3005	2210503696	E452I2N10K11S02
3006	2210503697	E452I2N10K11S03
3007	2210503698	E452I2N10K11S04
3008	2210503699	E452I2N10K11S05
3009	2210503700	E452I2N10K11S0A
3010	2210503701	E452I2N10K11S0B
3011	2210503702	E452I2N10K11S0C
3012	2210503703	E452I2N10K11S0D
3013	2210503704	E452I2N10K11S0E
3014	2210503705	E452I2N10K11S0G
3015	2210503706	E452I2N10K11S0H
3016	2210503707	E452I2N10K11S0K
3017	2210503708	E452I2N10K11S0L
3018	2210503709	E452I2N10K11S0M
3019	2210503710	E452I2N15011000
3020	2210503711	E452I2N15011A11
3021	2210503712	E452I2N15011A12
3022	2210503713	E452I2N15011A13
3023	2210503714	E452I2N15011A14
3024	2210503715	E452I2N15011A15
3025	2210503716	E452I2N15011A1A
3026	2210503717	E452I2N15011A1B
3027	2210503718	E452I2N15011A1C
3028	2210503719	E452I2N15011A1D
3029	2210503720	E452I2N15011A1E
3030	2210503721	E452I2N15011A1G
3031	2210503722	E452I2N15011A1H
3032	2210503723	E452I2N15011A1K
3033	2210503724	E452I2N15011A1L
3034	2210503725	E452I2N15011A1M
3035	2210503726	E452I2N15011C31
3036	2210503727	E452I2N15011C32
3037	2210503728	E452I2N15011C33
3038	2210503729	E452I2N15011C34
3039	2210503730	E452I2N15011C35
3040	2210503731	E452I2N15011C3A

Pos.	Molex PN:	Engineering No.:
3041	2210503732	E452I2N15011C3B
3042	2210503733	E452I2N15011C3C
3043	2210503734	E452I2N15011C3D
3044	2210503735	E452I2N15011C3E
3045	2210503736	E452I2N15011C3G
3046	2210503737	E452I2N15011C3K
3047	2210503738	E452I2N15011C3L
3048	2210503739	E452I2N15011C3M
3049	2210503740	E452I2N15011C41
3050	2210503741	E452I2N15011C42
3051	2210503742	E452I2N15011C43
3052	2210503743	E452I2N15011C44
3053	2210503744	E452I2N15011C45
3054	2210503745	E452I2N15011C4A
3055	2210503746	E452I2N15011C4B
3056	2210503747	E452I2N15011C4C
3057	2210503748	E452I2N15011C4D
3058	2210503749	E452I2N15011C4E
3059	2210503750	E452I2N15011C4G
3060	2210503751	E452I2N15011C4H
3061	2210503752	E452I2N15011C4K
3062	2210503753	E452I2N15011C4L
3063	2210503754	E452I2N15011C4M
3064	2210503759	E452I2N15011E05
3065	N/A	N/A
3066	N/A	N/A
3067	N/A	N/A
3068	N/A	N/A
3069	2210503774	E452I2N15011R05
3070	N/A	N/A
3071	N/A	N/A
3072	N/A	N/A
3073	N/A	N/A
3074	N/A	N/A
3075	N/A	N/A
3076	N/A	N/A
3077	N/A	N/A
3078	N/A	N/A
3079	N/A	N/A
3080	2210503785	E452I2N15011R21


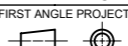
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP				 E452XXXXXXXXXX DIN FORM A EN 175301-803	
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 714567		2022/07/18		PRODUCT CUSTOMER DRAWING	
				DRWN: SUGEEB		2022/07/19			
				CHK'D: GGA		2022/07/19		DOCUMENT NUMBER SD-121050-001	
				APPR: GGA		2022/07/19			
				INITIAL REVISION:		2012/08/27		DOC TYPE PSD	
				DRWN: JMARSZALEK		2012/08/27			
				APPR: MDYSZEWSKA		2012/08/20		DOC PART 001	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION		DRAWING		REVISION E1	
						SERIES A3-SIZE			
DOCUMENT STATUS				P1		RELEASE DATE		2022/07/19 09:04:35	
MATERIAL NUMBER		CUSTOMER		SHEET NUMBER					
SEE TABLE		GENERAL MARKET		22 OF 41					

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
3081	2210503786	E452I2N15011R22
3082	2210503787	E452I2N15011R23
3083	2210503788	E452I2N15011R24
3084	2210503789	E452I2N15011R25
3085	2210503790	E452I2N15011R2A
3086	2210503791	E452I2N15011R2B
3087	2210503792	E452I2N15011R2C
3088	2210503793	E452I2N15011R2D
3089	2210503794	E452I2N15011R2E
3090	2210503795	E452I2N15011R2G
3091	2210503796	E452I2N15011R2H
3092	2210503797	E452I2N15011R2K
3093	2210503798	E452I2N15011R2L
3094	2210503799	E452I2N15011R2M
3095	2210503800	E452I2N15011S01
3096	2210503801	E452I2N15011S02
3097	2210503802	E452I2N15011S03
3098	2210503803	E452I2N15011S04
3099	2210503804	E452I2N15011S05
3100	2210503805	E452I2N15011S0A
3101	2210503806	E452I2N15011S0B
3102	2210503807	E452I2N15011S0C
3103	2210503808	E452I2N15011S0D
3104	2210503809	E452I2N15011S0E
3105	2210503810	E452I2N15011S0G
3106	2210503811	E452I2N15011S0H
3107	2210503812	E452I2N15011S0K
3108	2210503813	E452I2N15011S0L
3109	2210503814	E452I2N15011S0M
3110	2210503815	E452I2N20011000
3111	2210503816	E452I2N20011C41
3112	2210503817	E452I2N20011C42
3113	2210503818	E452I2N20011C43
3114	2210503819	E452I2N20011C44
3115	2210503820	E452I2N20011C45
3116	2210503821	E452I2N20011C4A
3117	2210503822	E452I2N20011C4B
3118	2210503823	E452I2N20011C4C
3119	2210503824	E452I2N20011C4D
3120	2210503825	E452I2N20011C4E

Pos.	Molex PN:	Engineering No.:
3121	2210503826	E452I2N20011C4G
3122	2210503827	E452I2N20011C4K
3123	2210503828	E452I2N20011C4L
3124	2210503829	E452I2N20011C4M
3125	N/A	N/A
3126	N/A	N/A
3127	N/A	N/A
3128	N/A	N/A
3129	2210503848	E452I2N20011R05
3130	N/A	N/A
3131	N/A	N/A
3132	N/A	N/A
3133	N/A	N/A
3134	N/A	N/A
3135	N/A	N/A
3136	N/A	N/A
3137	N/A	N/A
3138	N/A	N/A
3139	N/A	N/A
3140	2210503859	E452I2N20011R21
3141	2210503860	E452I2N20011R22
3142	2210503861	E452I2N20011R23
3143	2210503862	E452I2N20011R24
3144	2210503863	E452I2N20011R25
3145	2210503864	E452I2N20011R2A
3146	2210503865	E452I2N20011R2B
3147	2210503866	E452I2N20011R2C
3148	2210503867	E452I2N20011R2D
3149	2210503868	E452I2N20011R2E
3150	2210503869	E452I2N20011R2G
3151	2210503870	E452I2N20011R2H
3152	2210503871	E452I2N20011R2K
3153	2210503872	E452I2N20011R2L
3154	2210503873	E452I2N20011R2M
3155	2210503874	E452I2N20011S01
3156	2210503875	E452I2N20011S02
3157	2210503876	E452I2N20011S03
3158	2210503877	E452I2N20011S04
3159	2210503878	E452I2N20011S05
3160	2210503879	E452I2N20011S0A

Pos.	Molex PN:	Engineering No.:
3161	2210503879	E452I2N20011S0A
3162	2210503880	E452I2N20011S0B
3163	2210503881	E452I2N20011S0C
3164	2210503882	E452I2N20011S0D
3165	2210503883	E452I2N20011S0E
3166	2210503884	E452I2N20011S0G
3167	2210503885	E452I2N20011S0H
3168	2210503886	E452I2N20011S0K
3169	2210503887	E452I2N20011S0L
3170	2210503888	E452I2N20011S0M
3171	2210503889	E452I2N30011000
3172	2210503890	E452I2N30011A11
3173	2210503891	E452I2N30011A12
3174	2210503892	E452I2N30011A13
3175	2210503893	E452I2N30011A14
3176	2210503894	E452I2N30011A15
3177	2210503895	E452I2N30011A1A
3178	2210503896	E452I2N30011A1B
3179	2210503897	E452I2N30011A1C
3180	2210503898	E452I2N30011A1D
3181	2210503899	E452I2N30011A1E
3182	2210503900	E452I2N30011A1G
3183	2210503901	E452I2N30011A1H
3184	2210503902	E452I2N30011A1K
3185	2210503903	E452I2N30011A1L
3186	2210503904	E452I2N30011A1M
3187	2210503905	E452I2N30011C31
3188	2210503906	E452I2N30011C33
3189	2210503907	E452I2N30011C34
3190	2210503908	E452I2N30011C35
3191	2210503909	E452I2N30011C3A
3192	2210503910	E452I2N30011C3B
3193	2210503911	E452I2N30011C3C
3194	2210503912	E452I2N30011C3D
3195	2210503913	E452I2N30011C3E
3196	2210503914	E452I2N30011C3G
3197	2210503915	E452I2N30011C3K
3198	2210503916	E452I2N30011C3L
3199	2210503917	E452I2N30011C3M
3200	2210503918	E452I2N30011C41

Pos.	Molex PN:	Engineering No.:
3201	2210503919	E452I2N30011C43
3202	2210503920	E452I2N30011C44
3203	2210503921	E452I2N30011C45
3204	2210503922	E452I2N30011C4A
3205	2210503923	E452I2N30011C4B
3206	2210503924	E452I2N30011C4C
3207	2210503925	E452I2N30011C4D
3208	2210503926	E452I2N30011C4E
3209	2210503927	E452I2N30011C4G
3210	2210503928	E452I2N30011C4K
3211	2210503933	E452I2N30011E05
3212	N/A	N/A
3213	N/A	N/A
3214	N/A	N/A
3215	N/A	N/A
3216	2210503948	E452I2N30011R05
3217	N/A	N/A
3218	N/A	N/A
3219	N/A	N/A
3220	N/A	N/A
3221	N/A	N/A
3222	N/A	N/A
3223	N/A	N/A
3224	N/A	N/A
3225	N/A	N/A
3226	N/A	N/A
3227	2210503959	E452I2N30011R21
3228	2210503960	E452I2N30011R22
3229	2210503961	E452I2N30011R23
3230	2210503962	E452I2N30011R24
3231	2210503963	E452I2N30011R25
3232	2210503964	E452I2N30011R2A
3233	2210503965	E452I2N30011R2B
3234	2210503966	E452I2N30011R2C
3235	2210503967	E452I2N30011R2D
3236	2210503968	E452I2N30011R2E
3237	2210503969	E452I2N30011R2G
3238	2210503970	E452I2N30011R2H
3239	2210503971	E452I2N30011R2K
3240	2210503972	E452I2N30011R2L

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DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP				molex		E452XXXXXXXXXX DIN FORM A EN 175301-803	
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)											
		MM		INCH		EC NO: 714567		2022/07/18		PRODUCT CUSTOMER DRAWING	
4 PLACES		±		±		DRWN: SUGEEB		2022/07/19			
3 PLACES		±		±		CHK'D: GGA		2022/07/19			
2 PLACES		±		±		APPR: GGA		2022/07/19			
1 PLACE		±		±		INITIAL REVISION:					
0 PLACES		±		±		DRWN: JMARSZALEK		2012/08/27		DOCUMENT NUMBER	
ANGULAR TOL		± °		± °		APPR: MDYSZEWSKA		2012/08/20		SD-121050-001	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER	
						A3-SIZE		121050		SEE TABLE	
								CUSTOMER		GENERAL MARKET	
										SHEET NUMBER	
										23 OF 41	

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
3241	2210503973	E452I2N30011R2M
3242	2210503974	E452I2N30011S01
3243	2210503975	E452I2N30011S02
3244	2210503976	E452I2N30011S03
3245	2210503977	E452I2N30011S04
3246	2210503978	E452I2N30011S05
3247	2210503979	E452I2N30011S0A
3248	2210503980	E452I2N30011S0B
3249	2210503981	E452I2N30011S0C
3250	2210503982	E452I2N30011S0D
3251	2210503983	E452I2N30011S0E
3252	2210503984	E452I2N30011S0G
3253	2210503985	E452I2N30011S0H
3254	2210503986	E452I2N30011S0K
3255	2210503987	E452I2N30011S0L
3256	2210503988	E452I2N30011S0M
3257	2210503989	E452I2N50011000
3258	2210503990	E452I2N50011A11
3259	2210503991	E452I2N50011A12
3260	2210503992	E452I2N50011A13
3261	2210503993	E452I2N50011A14
3262	2210503994	E452I2N50011A15
3263	2210503995	E452I2N50011A1A
3264	2210503996	E452I2N50011A1B
3265	2210503997	E452I2N50011A1C
3266	2210503998	E452I2N50011A1D
3267	2210503999	E452I2N50011A1E
3268	2210504000	E452I2N50011A1G
3269	2210504001	E452I2N50011A1H
3270	2210504002	E452I2N50011A1K
3271	2210504003	E452I2N50011A1L
3272	2210504004	E452I2N50011A1M
3273	2210504005	E452I2N50011C31
3274	2210504006	E452I2N50011C32
3275	2210504007	E452I2N50011C33
3276	2210504008	E452I2N50011C34
3277	2210504009	E452I2N50011C35
3278	2210504010	E452I2N50011C3A
3279	2210504011	E452I2N50011C3B
3280	2210504012	E452I2N50011C3C

Pos.	Molex PN:	Engineering No.:
3281	2210504013	E452I2N50011C3D
3282	2210504014	E452I2N50011C3E
3283	2210504015	E452I2N50011C3G
3284	2210504016	E452I2N50011C3K
3285	2210504017	E452I2N50011C3L
3286	2210504018	E452I2N50011C3M
3287	2210504019	E452I2N50011C41
3288	2210504020	E452I2N50011C43
3289	2210504021	E452I2N50011C45
3290	2210504022	E452I2N50011C4A
3291	2210504023	E452I2N50011C4B
3292	2210504024	E452I2N50011C4C
3293	2210504025	E452I2N50011C4D
3294	2210504026	E452I2N50011C4E
3295	2210504027	E452I2N50011C4G
3296	2210504028	E452I2N50011C4K
3297	2210504029	E452I2N50011C4L
3298	2210504030	E452I2N50011C4M
3299	2210504035	E452I2N50011E05
3300	N/A	N/A
3301	N/A	N/A
3302	N/A	N/A
3303	N/A	N/A
3304	2210504050	E452I2N50011R05
3305	N/A	N/A
3306	N/A	N/A
3307	N/A	N/A
3308	N/A	N/A
3309	N/A	N/A
3310	N/A	N/A
3311	N/A	N/A
3312	N/A	N/A
3313	N/A	N/A
3314	N/A	N/A
3315	2210504061	E452I2N50011R21
3316	2210504062	E452I2N50011R22
3317	2210504063	E452I2N50011R23
3318	2210504064	E452I2N50011R24
3319	2210504065	E452I2N50011R25
3320	2210504066	E452I2N50011R2A

Pos.	Molex PN:	Engineering No.:
3321	2210504067	E452I2N50011R2B
3322	2210504068	E452I2N50011R2C
3323	2210504069	E452I2N50011R2D
3324	2210504070	E452I2N50011R2E
3325	2210504071	E452I2N50011R2G
3326	2210504072	E452I2N50011R2H
3327	2210504073	E452I2N50011R2K
3328	2210504074	E452I2N50011R2L
3329	2210504075	E452I2N50011R2M
3330	2210504076	E452I2N50011S01
3331	2210504077	E452I2N50011S02
3332	2210504078	E452I2N50011S03
3333	2210504079	E452I2N50011S04
3334	2210504080	E452I2N50011S05
3335	2210504081	E452I2N50011S0A
3336	2210504082	E452I2N50011S0B
3337	2210504083	E452I2N50011S0C
3338	2210504084	E452I2N50011S0D
3339	2210504085	E452I2N50011S0E
3340	2210504086	E452I2N50011S0G
3341	2210504087	E452I2N50011S0H
3342	2210504088	E452I2N50011S0K
3343	2210504089	E452I2N50011S0L
3344	2210504090	E452I2N50011S0M
3345	2210504091	E452I4N10011000
3346	2210504092	E452I4N10011A11
3347	2210504093	E452I4N10011A12
3348	2210504094	E452I4N10011A13
3349	2210504095	E452I4N10011A14
3350	2210504096	E452I4N10011A15
3351	2210504097	E452I4N10011A1A
3352	2210504098	E452I4N10011A1B
3353	2210504099	E452I4N10011A1C
3354	2210504100	E452I4N10011A1D
3355	2210504101	E452I4N10011A1E
3356	2210504102	E452I4N10011A1G
3357	2210504103	E452I4N10011A1H
3358	2210504104	E452I4N10011A1K
3359	2210504105	E452I4N10011A1L
3360	2210504106	E452I4N10011A1M

Pos.	Molex PN:	Engineering No.:
3361	2210504107	E452I4N10011C31
3362	2210504108	E452I4N10011C32
3363	2210504109	E452I4N10011C33
3364	2210504110	E452I4N10011C34
3365	2210504111	E452I4N10011C35
3366	2210504112	E452I4N10011C3A
3367	2210504113	E452I4N10011C3B
3368	2210504114	E452I4N10011C3C
3369	2210504115	E452I4N10011C3D
3370	2210504116	E452I4N10011C3E
3371	2210504117	E452I4N10011C3G
3372	2210504118	E452I4N10011C3H
3373	2210504119	E452I4N10011C3K
3374	2210504120	E452I4N10011C3L
3375	2210504121	E452I4N10011C3M
3376	2210504122	E452I4N10011C41
3377	2210504123	E452I4N10011C43
3378	2210504124	E452I4N10011C44
3379	2210504125	E452I4N10011C45
3380	2210504126	E452I4N10011C4A
3381	2210504127	E452I4N10011C4B
3382	2210504128	E452I4N10011C4C
3383	2210504129	E452I4N10011C4D
3384	2210504130	E452I4N10011C4E
3385	2210504131	E452I4N10011C4G
3386	2210504132	E452I4N10011C4K
3387	2210504133	E452I4N10011C4L
3388	2210504134	E452I4N10011C4M
3389	2210504139	E452I4N10011E05
3390	N/A	N/A
3391	N/A	N/A
3392	N/A	N/A
3393	N/A	N/A
3394	2210504154	E452I4N10011R05
3395	N/A	N/A
3396	N/A	N/A
3397	N/A	N/A
3398	N/A	N/A
3399	N/A	N/A
3400	N/A	N/A



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DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP				 E452XXXXXXXXXX DIN FORM A EN 175301-803							
mm		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)															
		MM		INCH											
4 PLACES		±		±		EC NO: 714567									
3 PLACES		±		±		DRWN: SUGEEB				2022/07/18					
2 PLACES		±		±		CHK'D: GGA				2022/07/19					
1 PLACE		±		±		APPR: GGA				2022/07/19					
0 PLACES		±		±		INITIAL REVISION:									
ANGULAR TOL		± °		± °		DRWN: JMARSZALEK				2012/08/27					
						APPR: MDYSZEWSKA				2012/08/20					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE		121050		SEE TABLE		GENERAL MARKET		24 OF 41	

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
3401	N/A	N/A
3402	N/A	N/A
3403	N/A	N/A
3404	N/A	N/A
3405	2210504165	E452I4N10011R21
3406	2210504166	E452I4N10011R22
3407	2210504167	E452I4N10011R23
3408	2210504168	E452I4N10011R24
3409	2210504169	E452I4N10011R25
3410	2210504170	E452I4N10011R2A
3411	2210504171	E452I4N10011R2B
3412	2210504172	E452I4N10011R2C
3413	2210504173	E452I4N10011R2D
3414	2210504174	E452I4N10011R2E
3415	2210504175	E452I4N10011R2G
3416	2210504176	E452I4N10011R2H
3417	2210504177	E452I4N10011R2K
3418	2210504178	E452I4N10011R2L
3419	2210504179	E452I4N10011R2M
3420	2210504180	E452I4N10011S01
3421	2210504181	E452I4N10011S02
3422	2210504182	E452I4N10011S03
3423	2210504183	E452I4N10011S04
3424	2210504184	E452I4N10011S05
3425	2210504185	E452I4N10011S0A
3426	2210504186	E452I4N10011S0B
3427	2210504187	E452I4N10011S0C
3428	2210504188	E452I4N10011S0D
3429	2210504189	E452I4N10011S0E
3430	2210504190	E452I4N10011S0G
3431	2210504191	E452I4N10011S0H
3432	2210504192	E452I4N10011S0K
3433	2210504193	E452I4N10011S0L
3434	2210504194	E452I4N10011S0M
3435	2210504195	E452I4N10K11000
3436	2210504196	E452I4N10K11A11
3437	2210504197	E452I4N10K11A12
3438	2210504198	E452I4N10K11A13
3439	2210504199	E452I4N10K11A14
3440	2210504200	E452I4N10K11A15

Pos.	Molex PN:	Engineering No.:
3441	2210504201	E452I4N10K11A1A
3442	2210504202	E452I4N10K11A1B
3443	2210504203	E452I4N10K11A1C
3444	2210504204	E452I4N10K11A1D
3445	2210504205	E452I4N10K11A1E
3446	2210504206	E452I4N10K11A1G
3447	2210504207	E452I4N10K11A1H
3448	2210504208	E452I4N10K11A1K
3449	2210504209	E452I4N10K11A1L
3450	2210504210	E452I4N10K11A1M
3451	2210504211	E452I4N10K11C31
3452	2210504212	E452I4N10K11C32
3453	2210504213	E452I4N10K11C33
3454	2210504214	E452I4N10K11C34
3455	2210504215	E452I4N10K11C35
3456	2210504216	E452I4N10K11C3A
3457	2210504217	E452I4N10K11C3B
3458	2210504218	E452I4N10K11C3C
3459	2210504219	E452I4N10K11C3D
3460	2210504220	E452I4N10K11C3E
3461	2210504221	E452I4N10K11C3G
3462	2210504222	E452I4N10K11C3K
3463	2210504223	E452I4N10K11C3L
3464	2210504224	E452I4N10K11C3M
3465	2210504225	E452I4N10K11C41
3466	2210504226	E452I4N10K11C42
3467	2210504227	E452I4N10K11C43
3468	2210504228	E452I4N10K11C44
3469	2210504229	E452I4N10K11C45
3470	2210504230	E452I4N10K11C4A
3471	2210504231	E452I4N10K11C4B
3472	2210504232	E452I4N10K11C4C
3473	2210504233	E452I4N10K11C4D
3474	2210504234	E452I4N10K11C4E
3475	2210504235	E452I4N10K11C4G
3476	2210504236	E452I4N10K11C4K
3477	2210504237	E452I4N10K11C4M
3478	2210504242	E452I4N10K11E05
3479	N/A	N/A
3480	N/A	N/A

Pos.	Molex PN:	Engineering No.:
3481	N/A	N/A
3482	N/A	N/A
3483	2210504257	E452I4N10K11R05
3484	N/A	N/A
3485	N/A	N/A
3486	N/A	N/A
3487	N/A	N/A
3488	N/A	N/A
3489	N/A	N/A
3490	N/A	N/A
3491	N/A	N/A
3492	N/A	N/A
3493	N/A	N/A
3494	2210504268	E452I4N10K11R21
3495	2210504269	E452I4N10K11R22
3496	2210504270	E452I4N10K11R23
3497	2210504271	E452I4N10K11R24
3498	2210504272	E452I4N10K11R25
3499	2210504273	E452I4N10K11R2A
3500	2210504274	E452I4N10K11R2B
3501	2210504275	E452I4N10K11R2C
3502	2210504276	E452I4N10K11R2D
3503	2210504277	E452I4N10K11R2E
3504	2210504278	E452I4N10K11R2G
3505	2210504279	E452I4N10K11R2H
3506	2210504280	E452I4N10K11R2K
3507	2210504281	E452I4N10K11R2L
3508	2210504282	E452I4N10K11R2M
3509	2210504283	E452I4N10K11S01
3510	2210504284	E452I4N10K11S02
3511	2210504285	E452I4N10K11S03
3512	2210504286	E452I4N10K11S04
3513	2210504287	E452I4N10K11S05
3514	2210504288	E452I4N10K11S0A
3515	2210504289	E452I4N10K11S0B
3516	2210504290	E452I4N10K11S0C
3517	2210504291	E452I4N10K11S0D
3518	2210504292	E452I4N10K11S0E
3519	2210504293	E452I4N10K11S0G
3520	2210504294	E452I4N10K11S0H

Pos.	Molex PN:	Engineering No.:
3521	2210504295	E452I4N10K11S0K
3522	2210504296	E452I4N10K11S0L
3523	2210504297	E452I4N10K11S0M
3524	2210504298	E452I4N15011000
3525	2210504299	E452I4N15011A11
3526	2210504300	E452I4N15011A12
3527	2210504301	E452I4N15011A13
3528	2210504302	E452I4N15011A14
3529	2210504303	E452I4N15011A15
3530	2210504304	E452I4N15011A1A
3531	2210504305	E452I4N15011A1B
3532	2210504306	E452I4N15011A1C
3533	2210504307	E452I4N15011A1D
3534	2210504308	E452I4N15011A1E
3535	2210504309	E452I4N15011A1G
3536	2210504310	E452I4N15011A1K
3537	2210504311	E452I4N15011A1L
3538	2210504312	E452I4N15011A1M
3539	2210504313	E452I4N15011C31
3540	2210504314	E452I4N15011C32
3541	2210504315	E452I4N15011C33
3542	2210504316	E452I4N15011C34
3543	2210504317	E452I4N15011C35
3544	2210504318	E452I4N15011C3A
3545	2210504319	E452I4N15011C3B
3546	2210504320	E452I4N15011C3C
3547	2210504321	E452I4N15011C3D
3548	2210504322	E452I4N15011C3E
3549	2210504323	E452I4N15011C3G
3550	2210504324	E452I4N15011C3H
3551	2210504325	E452I4N15011C3K
3552	2210504326	E452I4N15011C3L
3553	2210504327	E452I4N15011C3M
3554	2210504328	E452I4N15011C41
3555	2210504329	E452I4N15011C42
3556	2210504330	E452I4N15011C43
3557	2210504331	E452I4N15011C44
3558	2210504332	E452I4N15011C45
3559	2210504333	E452I4N15011C4A
3560	2210504334	E452I4N15011C4B


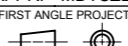
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP						 E452XXXXXXXXXX DIN FORM A EN 175301-803	
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)											
		MM		INCH							
4 PLACES		±		±							
3 PLACES		±		±							
2 PLACES		±		±							
1 PLACE		±		±							
0 PLACES		±		±							
ANGULAR TOL		±		°							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER	
						A3-SIZE		121050		SEE TABLE	
DOCUMENT STATUS				P1		RELEASE DATE		2022/07/19		09:04:35	

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
3561	2210504335	E452I4N15011C4C
3562	2210504336	E452I4N15011C4D
3563	2210504337	E452I4N15011C4E
3564	2210504338	E452I4N15011C4G
3565	2210504339	E452I4N15011C4K
3566	2210504340	E452I4N15011C4L
3567	2210504341	E452I4N15011C4M
3568	2210504346	E452I4N15011E05
3569	N/A	N/A
3570	N/A	N/A
3571	N/A	N/A
3572	N/A	N/A
3573	2210504361	E452I4N15011R05
3574	N/A	N/A
3575	N/A	N/A
3576	N/A	N/A
3577	N/A	N/A
3578	N/A	N/A
3579	N/A	N/A
3580	N/A	N/A
3581	N/A	N/A
3582	N/A	N/A
3583	N/A	N/A
3584	2210504372	E452I4N15011R21
3585	2210504373	E452I4N15011R23
3586	2210504374	E452I4N15011R24
3587	2210504375	E452I4N15011R25
3588	2210504376	E452I4N15011R2A
3589	2210504377	E452I4N15011R2B
3590	2210504378	E452I4N15011R2C
3591	2210504379	E452I4N15011R2D
3592	2210504380	E452I4N15011R2E
3593	2210504381	E452I4N15011R2G
3594	2210504382	E452I4N15011R2H
3595	2210504383	E452I4N15011R2K
3596	2210504384	E452I4N15011R2L
3597	2210504385	E452I4N15011R2M
3598	2210504386	E452I4N15011S01
3599	2210504387	E452I4N15011S02
3600	2210504388	E452I4N15011S03

Pos.	Molex PN:	Engineering No.:
3601	2210504389	E452I4N15011S04
3602	2210504390	E452I4N15011S05
3603	2210504391	E452I4N15011S0A
3604	2210504392	E452I4N15011S0B
3605	2210504393	E452I4N15011S0C
3606	2210504394	E452I4N15011S0D
3607	2210504395	E452I4N15011S0E
3608	2210504396	E452I4N15011S0G
3609	2210504397	E452I4N15011S0H
3610	2210504398	E452I4N15011S0K
3611	2210504399	E452I4N15011S0L
3612	2210504400	E452I4N15011S0M
3613	2210504401	E452I4N20011000
3614	2210504402	E452I4N20011A11
3615	2210504403	E452I4N20011A12
3616	2210504404	E452I4N20011A13
3617	2210504405	E452I4N20011A14
3618	2210504406	E452I4N20011A15
3619	2210504407	E452I4N20011A1A
3620	2210504408	E452I4N20011A1B
3621	2210504409	E452I4N20011A1C
3622	2210504410	E452I4N20011A1D
3623	2210504411	E452I4N20011A1E
3624	2210504412	E452I4N20011A1G
3625	2210504413	E452I4N20011A1H
3626	2210504414	E452I4N20011A1K
3627	2210504415	E452I4N20011A1L
3628	2210504416	E452I4N20011A1M
3629	2210504417	E452I4N20011C31
3630	2210504418	E452I4N20011C32
3631	2210504419	E452I4N20011C33
3632	2210504420	E452I4N20011C34
3633	2210504421	E452I4N20011C35
3634	2210504422	E452I4N20011C3A
3635	2210504423	E452I4N20011C3C
3636	2210504424	E452I4N20011C3D
3637	2210504425	E452I4N20011C3E
3638	2210504426	E452I4N20011C3G
3639	2210504427	E452I4N20011C3K
3640	2210504428	E452I4N20011C3L

Pos.	Molex PN:	Engineering No.:
3641	2210504429	E452I4N20011C3M
3642	2210504430	E452I4N20011C41
3643	2210504431	E452I4N20011C42
3644	2210504432	E452I4N20011C43
3645	2210504433	E452I4N20011C44
3646	2210504434	E452I4N20011C45
3647	2210504435	E452I4N20011C4A
3648	2210504436	E452I4N20011C4B
3649	2210504437	E452I4N20011C4C
3650	2210504438	E452I4N20011C4D
3651	2210504439	E452I4N20011C4E
3652	2210504440	E452I4N20011C4G
3653	2210504441	E452I4N20011C4K
3654	2210504442	E452I4N20011C4L
3655	2210504443	E452I4N20011C4M
3656	2210504448	E452I4N20011E05
3657	N/A	N/A
3658	N/A	N/A
3659	N/A	N/A
3660	N/A	N/A
3661	2210504463	E452I4N20011R05
3662	N/A	N/A
3663	N/A	N/A
3664	N/A	N/A
3665	N/A	N/A
3666	N/A	N/A
3667	N/A	N/A
3668	N/A	N/A
3669	N/A	N/A
3670	N/A	N/A
3671	N/A	N/A
3672	2210504474	E452I4N20011R21
3673	2210504475	E452I4N20011R22
3674	2210504476	E452I4N20011R23
3675	2210504477	E452I4N20011R24
3676	2210504478	E452I4N20011R25
3677	2210504479	E452I4N20011R2A
3678	2210504480	E452I4N20011R2B
3679	2210504481	E452I4N20011R2C
3680	2210504482	E452I4N20011R2D

Pos.	Molex PN:	Engineering No.:
3681	2210504483	E452I4N20011R2E
3682	2210504484	E452I4N20011R2G
3683	2210504485	E452I4N20011R2H
3684	2210504486	E452I4N20011R2K
3685	2210504487	E452I4N20011R2L
3686	2210504488	E452I4N20011R2M
3687	2210504489	E452I4N20011S01
3688	2210504490	E452I4N20011S02
3689	2210504491	E452I4N20011S03
3690	2210504492	E452I4N20011S04
3691	2210504493	E452I4N20011S05
3692	2210504494	E452I4N20011S0A
3693	2210504495	E452I4N20011S0B
3694	2210504496	E452I4N20011S0C
3695	2210504497	E452I4N20011S0D
3696	2210504498	E452I4N20011S0E
3697	2210504499	E452I4N20011S0G
3698	2210504500	E452I4N20011S0H
3699	2210504501	E452I4N20011S0K
3700	2210504502	E452I4N20011S0L
3701	2210504503	E452I4N20011S0M
3702	2210504504	E452I4N30011000
3703	2210504505	E452I4N30011A11
3704	2210504506	E452I4N30011A12
3705	2210504507	E452I4N30011A13
3706	2210504508	E452I4N30011A14
3707	2210504509	E452I4N30011A15
3708	2210504510	E452I4N30011A1A
3709	2210504511	E452I4N30011A1B
3710	2210504512	E452I4N30011A1C
3711	2210504513	E452I4N30011A1D
3712	2210504514	E452I4N30011A1E
3713	2210504515	E452I4N30011A1K
3714	2210504516	E452I4N30011A1L
3715	2210504517	E452I4N30011A1M
3716	2210504518	E452I4N30011C32
3717	2210504519	E452I4N30011C33
3718	2210504520	E452I4N30011C34
3719	2210504521	E452I4N30011C35
3720	2210504522	E452I4N30011C3A


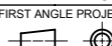
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SCALE mm NTS		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP		 E452XXXXXXXXXX DIN FORM A EN 175301-803	
DIMENSION UNITS		GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 714567 DRWN: SUGEEB 2022/07/18 CHK'D: GGA 2022/07/19 APPR: GGA 2022/07/19			
4 PLACES ±		MM INCH		INITIAL REVISION:		DOCUMENT NUMBER	
3 PLACES ±				DRWN: JMARSZALEK 2012/08/27		SD-121050-001	
2 PLACES ±				APPR: MDYSZEWSKA 2012/08/20		DOC TYPE DOC PART REVISION	
1 PLACE ±						PSD 001 E1	
0 PLACES ±				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SHEET NUMBER	
ANGULAR TOL ± °		FIRST ANGLE PROJECTION		DRAWING		CUSTOMER	
				A3-SIZE		GENERAL MARKET	
				SERIES		SEE TABLE	
				MATERIAL NUMBER		26 OF 41	
				121050			

TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
4041	2210504983	E452N2N15011R2H
4042	2210504984	E452N2N15011R2K
4043	2210504985	E452N2N15011R2L
4044	2210504986	E452N2N15011R2M
4045	2210504987	E452N2N15011S01
4046	2210504988	E452N2N15011S02
4047	2210504989	E452N2N15011S03
4048	2210504990	E452N2N15011S04
4049	2210504991	E452N2N15011S05
4050	2210504992	E452N2N15011S0A
4051	2210504993	E452N2N15011S0B
4052	2210504994	E452N2N15011S0C
4053	2210504995	E452N2N15011S0D
4054	2210504996	E452N2N15011S0E
4055	2210504997	E452N2N15011S0G
4056	2210504998	E452N2N15011S0H
4057	2210504999	E452N2N15011S0K
4058	2210505000	E452N2N15011S0L
4059	2210505001	E452N2N15011S0M
4060	2210505002	E452N2N20011000
4061	2210505003	E452N2N20011A12
4062	2210505004	E452N2N20011A13
4063	2210505005	E452N2N20011A14
4064	2210505006	E452N2N20011A15
4065	2210505007	E452N2N20011A1A
4066	2210505008	E452N2N20011A1B
4067	2210505009	E452N2N20011A1C
4068	2210505010	E452N2N20011A1D
4069	2210505011	E452N2N20011A1E
4070	2210505012	E452N2N20011A1G
4071	2210505013	E452N2N20011A1K
4072	2210505014	E452N2N20011A1L
4073	2210505015	E452N2N20011A1M
4074	2210505016	E452N2N20011C31
4075	2210505017	E452N2N20011C32
4076	2210505018	E452N2N20011C33
4077	2210505019	E452N2N20011C34
4078	2210505020	E452N2N20011C35
4079	2210505021	E452N2N20011C3A
4080	2210505022	E452N2N20011C3B

Pos.	Molex PN:	Engineering No.:
4081	2210505023	E452N2N20011C3C
4082	2210505024	E452N2N20011C3D
4083	2210505025	E452N2N20011C3E
4084	2210505026	E452N2N20011C3G
4085	2210505027	E452N2N20011C3H
4086	2210505028	E452N2N20011C3K
4087	2210505029	E452N2N20011C3L
4088	2210505030	E452N2N20011C3M
4089	2210505031	E452N2N20011C41
4090	2210505032	E452N2N20011C43
4091	2210505033	E452N2N20011C44
4092	2210505034	E452N2N20011C45
4093	2210505035	E452N2N20011C4A
4094	2210505036	E452N2N20011C4B
4095	2210505037	E452N2N20011C4C
4096	2210505038	E452N2N20011C4D
4097	2210505039	E452N2N20011C4E
4098	2210505040	E452N2N20011C4G
4099	2210505041	E452N2N20011C4K
4100	2210505042	E452N2N20011C4L
4101	2210505043	E452N2N20011C4M
4102	2210505062	E452N2N20011R05
4103	2210505073	E452N2N20011R21
4104	2210505074	E452N2N20011R22
4105	2210505075	E452N2N20011R23
4106	2210505076	E452N2N20011R24
4107	2210505077	E452N2N20011R25
4108	2210505078	E452N2N20011R2A
4109	2210505079	E452N2N20011R2B
4110	2210505080	E452N2N20011R2C
4111	2210505081	E452N2N20011R2D
4112	2210505082	E452N2N20011R2E
4113	2210505083	E452N2N20011R2G
4114	2210505084	E452N2N20011R2H
4115	2210505085	E452N2N20011R2K
4116	2210505086	E452N2N20011R2L
4117	2210505087	E452N2N20011R2M
4118	2210505088	E452N2N20011S01
4119	2210505089	E452N2N20011S02
4120	2210505090	E452N2N20011S03

Pos.	Molex PN:	Engineering No.:
3641	2210504429	E452I4N20011C3M
3642	2210504430	E452I4N20011C41
3643	2210504431	E452I4N20011C42
3644	2210504432	E452I4N20011C43
3645	2210504433	E452I4N20011C44
3646	2210504434	E452I4N20011C45
3647	2210504435	E452I4N20011C4A
3648	2210504436	E452I4N20011C4B
3649	2210504437	E452I4N20011C4C
3650	2210504438	E452I4N20011C4D
3651	2210504439	E452I4N20011C4E
3652	2210504440	E452I4N20011C4G
3653	2210504441	E452I4N20011C4K
3654	2210504442	E452I4N20011C4L
3655	2210504443	E452I4N20011C4M
3656	2210504448	E452I4N20011E05
3657	2210504459	E452I4N20011R01
3658	2210504460	E452I4N20011R02
3659	2210504461	E452I4N20011R03
3660	2210504462	E452I4N20011R04
3661	2210504463	E452I4N20011R05
3662	2210504464	E452I4N20011R0A
3663	2210504465	E452I4N20011R0B
3664	2210504466	E452I4N20011R0C
3665	2210504467	E452I4N20011R0D
3666	2210504468	E452I4N20011R0E
3667	2210504469	E452I4N20011R0G
3668	2210504470	E452I4N20011R0H
3669	2210504471	E452I4N20011R0K
3670	2210504472	E452I4N20011R0L
3671	2210504473	E452I4N20011R0M
3672	2210504474	E452I4N20011R21
3673	2210504475	E452I4N20011R22
3674	2210504476	E452I4N20011R23
3675	2210504477	E452I4N20011R24
3676	2210504478	E452I4N20011R25
3677	2210504479	E452I4N20011R2A
3678	2210504480	E452I4N20011R2B
3679	2210504481	E452I4N20011R2C
3680	2210504482	E452I4N20011R2D

Pos.	Molex PN:	Engineering No.:
4121	2210505091	E452N2N20011S04
4122	2210505092	E452N2N20011S05
4123	2210505093	E452N2N20011S0A
4124	2210505094	E452N2N20011S0B
4125	2210505095	E452N2N20011S0C
4126	2210505096	E452N2N20011S0D
4127	2210505097	E452N2N20011S0E
4128	2210505098	E452N2N20011S0G
4129	2210505099	E452N2N20011S0H
4130	2210505100	E452N2N20011S0K
4131	2210505101	E452N2N20011S0L
4132	2210505102	E452N2N20011S0M
4133	2210505103	E452N2N30011000
4134	2210505104	E452N2N30011A13
4135	2210505105	E452N2N30011A15
4136	2210505106	E452N2N30011A1A
4137	2210505107	E452N2N30011A1B
4138	2210505108	E452N2N30011A1C
4139	2210505109	E452N2N30011A1E
4140	2210505110	E452N2N30011A1G
4141	2210505111	E452N2N30011A1K
4142	2210505112	E452N2N30011A1L
4143	2210505113	E452N2N30011C32
4144	2210505114	E452N2N30011C33
4145	2210505115	E452N2N30011C34
4146	2210505116	E452N2N30011C35
4147	2210505117	E452N2N30011C3A
4148	2210505118	E452N2N30011C3B
4149	2210505119	E452N2N30011C3C
4150	2210505120	E452N2N30011C3D
4151	2210505121	E452N2N30011C3E
4152	2210505122	E452N2N30011C3G
4153	2210505123	E452N2N30011C3K
4154	2210505124	E452N2N30011C3L
4155	2210505125	E452N2N30011C3M
4156	2210505126	E452N2N30011C41
4157	2210505127	E452N2N30011C43
4158	2210505128	E452N2N30011C4A
4159	2210505129	E452N2N30011C4B
4160	2210505130	E452N2N30011C4C

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molex

E452XXXXXXXXXX
DIN FORM A EN 175301-803

PRODUCT CUSTOMER DRAWING

EC NO: 714567
DRWN: SUGEEB
CHK'D: GGA
APPR: GGA

2022/07/18
2022/07/19
2022/07/19

INITIAL REVISION:
DRWN: JMARSZALEK
APPR: MDYSZEWSKA

2012/08/27
2012/08/20

DOCUMENT NUMBER: **SD-121050-001**

DOC TYPE: PSD DOC PART: 001 REVISION: E1

SHEET NUMBER: 29 OF 41

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

FIRST ANGLE PROJECTION DRAWING

A3-SIZE 121050

MATERIAL NUMBER: SEE TABLE CUSTOMER: GENERAL MARKET

DATE: 2020/01/14

TABLE 3 - PART LIST

Table with 3 columns: Pos., Molex PN, Engineering No. Rows 4161-4200.

Table with 3 columns: Pos., Molex PN, Engineering No. Rows 4201-4240.

Table with 3 columns: Pos., Molex PN, Engineering No. Rows 4241-4280.

Table with 3 columns: Pos., Molex PN, Engineering No. Rows 4281-4320.

Technical drawing metadata including Molex logo, part number E452XXXXXXXXX, drawing title, revision history, and document details like SD-121050-001.


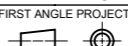
TABLE 3 - PART LIST

Pos.	Molex PN:	Engineering No.:
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5922	2210507554	E452P3N30011A1H
5923	2210507555	E452P3N30011A1K
5924	2210507556	E452P3N30011A1L
5925	2210507557	E452P3N30011A1M
5926	2210507558	E452P3N30011C31
5927	2210507559	E452P3N30011C32
5928	2210507560	E452P3N30011C33
5929	2210507561	E452P3N30011C34
5930	2210507562	E452P3N30011C35
5931	2210507563	E452P3N30011C3A
5932	2210507564	E452P3N30011C3B
5933	2210507565	E452P3N30011C3C
5934	2210507566	E452P3N30011C3D
5935	2210507567	E452P3N30011C3E
5936	2210507568	E452P3N30011C3G
5937	2210507569	E452P3N30011C3K
5938	2210507570	E452P3N30011C3L
5939	2210507571	E452P3N30011C3M
5940	2210507572	E452P3N30011C41
5941	2210507573	E452P3N30011C42
5942	2210507574	E452P3N30011C43
5943	2210507575	E452P3N30011C44
5944	2210507576	E452P3N30011C45
5945	2210507577	E452P3N30011C4A
5946	2210507578	E452P3N30011C4B
5947	2210507579	E452P3N30011C4C
5948	2210507580	E452P3N30011C4D
5949	2210507581	E452P3N30011C4E
5950	2210507582	E452P3N30011C4G
5951	2210507583	E452P3N30011C4K
5952	N/A	N/A
5953	2210507589	E452P3N30011E05
5954	2210507604	E452P3N30011R05
5955	2210507615	E452P3N30011R21
5956	2210507616	E452P3N30011R22
5957	2210507617	E452P3N30011R23
5958	2210507618	E452P3N30011R24
5959	2210507619	E452P3N30011R25
5960	2210507620	E452P3N30011R2A

Pos.	Molex PN:	Engineering No.:
5961	2210507621	E452P3N30011R2B
5962	2210507622	E452P3N30011R2C
5963	2210507623	E452P3N30011R2D
5964	2210507624	E452P3N30011R2E
5965	2210507625	E452P3N30011R2G
5966	2210507626	E452P3N30011R2H
5967	2210507627	E452P3N30011R2K
5968	2210507628	E452P3N30011R2L
5969	2210507629	E452P3N30011R2M
5970	2210507630	E452P3N30011S01
5971	2210507631	E452P3N30011S02
5972	2210507632	E452P3N30011S03
5973	2210507633	E452P3N30011S04
5974	2210507634	E452P3N30011S05
5975	2210507635	E452P3N30011S0A
5976	2210507636	E452P3N30011S0C
5977	2210507637	E452P3N30011S0D
5978	2210507638	E452P3N30011S0E
5979	2210507639	E452P3N30011S0G
5980	2210507640	E452P3N30011S0K
5981	2210507641	E452P3N30011S0L
5982	2210507642	E452P3N30011S0M
5983	2210507643	E452P3N50011000
5984	2210507644	E452P3N50011A11
5985	2210507645	E452P3N50011A12
5986	2210507646	E452P3N50011A13
5987	2210507647	E452P3N50011A14
5988	2210507648	E452P3N50011A15
5989	2210507649	E452P3N50011A1A
5990	2210507650	E452P3N50011A1B
5991	2210507651	E452P3N50011A1C
5992	2210507652	E452P3N50011A1D
5993	2210507653	E452P3N50011A1E
5994	2210507654	E452P3N50011A1G
5995	2210507655	E452P3N50011A1K
5996	2210507656	E452P3N50011A1L
5997	2210507657	E452P3N50011A1M
5998	2210507658	E452P3N50011C31
5999	2210507659	E452P3N50011C32
6000	2210507660	E452P3N50011C33

Pos.	Molex PN:	Engineering No.:
6001	2210507661	E452P3N50011C34
6002	2210507662	E452P3N50011C35
6003	2210507663	E452P3N50011C3A
6004	2210507664	E452P3N50011C3B
6005	2210507665	E452P3N50011C3C
6006	2210507666	E452P3N50011C3D
6007	2210507667	E452P3N50011C3E
6008	2210507668	E452P3N50011C3G
6009	2210507669	E452P3N50011C3K
6010	2210507670	E452P3N50011C3L
6011	2210507671	E452P3N50011C3M
6012	2210507672	E452P3N50011C41
6013	2210507673	E452P3N50011C42
6014	2210507674	E452P3N50011C43
6015	2210507675	E452P3N50011C45
6016	2210507676	E452P3N50011C4A
6017	2210507677	E452P3N50011C4B
6018	2210507678	E452P3N50011C4C
6019	2210507679	E452P3N50011C4D
6020	2210507680	E452P3N50011C4E
6021	2210507681	E452P3N50011C4G
6022	2210507682	E452P3N50011C4K
6023	2210507683	E452P3N50011C4L
6024	2210507688	E452P3N50011E05
6025	2210507703	E452P3N50011R05
6026	2210507714	E452P3N50011R21
6027	2210507715	E452P3N50011R22
6028	2210507716	E452P3N50011R23
6029	2210507717	E452P3N50011R24
6030	2210507718	E452P3N50011R25
6031	2210507719	E452P3N50011R2A
6032	2210507720	E452P3N50011R2B
6033	2210507721	E452P3N50011R2C
6034	2210507722	E452P3N50011R2D
6035	2210507723	E452P3N50011R2G
6036	2210507724	E452P3N50011R2H
6037	2210507725	E452P3N50011R2K
6038	2210507726	E452P3N50011R2L
6039	2210507727	E452P3N50011R2M
6040	2210507728	E452P3N50011S01

Pos.	Molex PN:	Engineering No.:
6041	2210507729	E452P3N50011S03
6042	2210507730	E452P3N50011S04
6043	2210507731	E452P3N50011S05
6044	2210507732	E452P3N50011S0A
6045	2210507733	E452P3N50011S0C
6046	2210507734	E452P3N50011S0D
6047	2210507735	E452P3N50011S0E
6048	2210507736	E452P3N50011S0G
6049	2210507737	E452P3N50011S0K
6050	2210507738	E452P3N50011S0L
6051	2210507739	E452P3N50011S0M
6052	1210502457	Q452N3N30011C4H
6053	1210502462	Q452P3N30011C4H
6054	1210502463	Q452P3N50011C4H
6055	1210502464	Q452I4N30011C4H
6056	1210502465	Q452I4N50011C4H
6057		
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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISION CREATED FOR REMOVING PRE-RELEASE STAMP				 E452XXXXXXXXXX DIN FORM A EN 175301-803	
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 714567		2022/07/18		PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER: SD-121050-001 DOC TYPE: PSD DOC PART: 001 REVISION: E1	
				DRWN: SUGEEB		2022/07/19			
				CHK'D: GGA		2022/07/19			
				APPR: GGA					
				INITIAL REVISION:					
				DRWN: JMARSZALEK		2012/08/27			
				APPR: MDYSZEWSKA		2012/08/20			
				FIRST ANGLE PROJECTION		DRAWING		SERIES	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						A3-SIZE		121050	
				MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				SEE TABLE		GENERAL MARKET		41 OF 41	