

Table of length tolerances/Tablica tolerancji dlugosci mm

Over/Od	Up to and including/Do-wlacnie	Tolerance/Tolerancja +/-
100	1000	±20
1000	3000	±30
3000	5000	±40
5000	10000	±50
10000	15000	±100
15000	20000	±150
	>20000	L/100

UWAGI:

1. DLUGOSCI CIECIA I SPECYFIKACJE NABIJANIA WG LISTY CIECIA.
2. DLUGOSC PATRZ ARKUSZ 2.

NOTES:

1. CUTTING LENGTH AND CRIMPING SPECIFICATION IN CUTTING LIST.
2. LENGTH SEE SHEET 2.

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DIMENSION UNITS	SCALE	CURRENT REV DESC: OBSOLETE PART NUMBERS		<b>molex</b>		
mm	NTS					
GENERAL TOLERANCES (UNLESS SPECIFIED)				MPM E496XXXXXXXXXX		
				PRODUCT CUSTOMER DRAWING		
4 PLACES ±	MM	INCH	EC NO: 638770	DOCUMENT NUMBER	DOC TYPE	DOC PART
3 PLACES ±			DRWN: RPRABHUM	E496XXXXXXXXXX	PSD	001
2 PLACES ±			CHK'D: GGA			
1 PLACE ±			APPR: GGA			
0 PLACES ±			INITIAL REVISION:			
ANGULAR TOL ± °			DRWN: MWOLSZCZAK			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				FIRST ANGLE PROJECTION	DRAWING	SHEET NUMBER
					A3-SIZE	121050
				SERIES	CUSTOMER	
					GENERAL MARKET	

**E 4 9 6 X X X X X X X X X X X X X**

E - Pakowanie bez workow  
 W - Pakowanie pojedynczo  
 Q - Szybkie pakowanie

**ILOSC PRZEWODOW/NUMBER OF WIRES:**

1=2 PRZEWODY,  
 2=3 PRZEWODY,  
 3=4 PRZEWODY,  
 6=3 PRZEWODY.

**TYP KABLA/CABLE TYPE**

PATRZ TABELA 1/SEE TABLE 1

**RODZAJ KABLA/CABLE CROSS SECTION AREA**

PATRZ TABELA 2/SEE TABLE 2

**KOLOR MOULDINGU/HEAD COLOUR:**

G=SZARY/GREY;  
 N=CZARNY/BLACK;  
 T=PRZECZYSTY/TRANSPARENT;  
 A=CZARNY/BLACK;  
 B=SZARY/GREY.

**DLUGOSC KABLA W CM/CABLE LENGHT IN CM**

NP:050=50 CM, 300=300 CM.

**POLOZENIE PINU Z UZIEMIENIEM/EARTH PIN LOCATION:**

1=PODWOJNE UZIEMIENIE NA GODZINIE 6 ORAZ 12/DOUBLE EARTH ON 6H AND 12H,  
 2=UZIEMIENIE NA GODZINIE 12/1EARTH ON 12H,  
 6=UZIEMIENIE NA GODZINIE 6/EARTH ON 6H.

**GASKET ORAZ SRUBY/GASKET SCREWS:**

1=GASKET PROFILOWANY+SRUBA/NBR PROFILE GASKET+FIXING SCREWS,  
 2=NBR PLASKI GASKET+SRUBA/NBR FLAT GASKET+SCREW,  
 3=SILIKONOWY PROFILOWANY GASKET+SRUBA/SILICONE PROFILE GASKET+SCREW,  
 4=SILIKOWANY PLASKI GASKET+SRUBA/SILICON FLAT GASKET+SCREW,  
 P=ZINTEGROWANY GASKET+SRUBA/INTEGRATED GASKET+FIXING SCREW,  
 R=ZINTEGROWANY GASKET+SRUBA/INTAGRATED GASKET+SCREW,  
 T=PROFILOWANY GASKET+SRUBA, PROFILE GASKET+SCREW.

**RODZAJ POLACZENIA/INTERNAL CIRCUIT**

PATRZ SCHEMATY POLACZEN/WIREING CONFIGURATION

**NAPIECIE ORAZ KOLOR DIODY/VOLTAGE AND LED COLOUR:**

1= 12V	A= 12V	G= 12V	} ZOLTA DIODA 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	
} CZERWONA DIODA RED LED		} ZIELONA DIODA GREEN LED	

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DIMENSION UNITS		SCALE		CURRENT REV DESC: OBSOLETE PART NUMBERS				<b>molex</b>	
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)									
		MM		INCH					
4 PLACES		±		±		EC NO: 638770			
3 PLACES		±		±		DRWN: RPRABHUM 2020/03/20			
2 PLACES		±		±		CHK'D: GGA 2020/07/21			
1 PLACE		±		±		APPR: GGA 2020/07/21			
0 PLACES		±		±		INITIAL REVISION:			
ANGULAR TOL		± °		± °		DRWN: MWOLSZCZAK 2009/01/21			
						APPR: GOGRODNIK 2009/01/21			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION		DRAWING		SERIES		SHEET NUMBER	
				A3-SIZE		121050		2 OF 4	

<b>molex</b>			
MPM E496XXXXXXXXXX			
PRODUCT CUSTOMER DRAWING			
DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
E496XXXXXXXXXX	PSD	001	B

DOCUMENT STATUS	P1	RELEASE DATE	2020/07/21	04:42:38
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TABELA 2 KABLE/TABLE 2 CABLES

MOLEX PN	mPm	Code	PRZEW	PRZEKROJ	MATERIAL	KOLOR/COLOUR	SREDNICA Ø	DIN A-B	DIN C
1210180080	I	-	3	1 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	-	-	-
1210180467	A	2	2	20 AWG	PVC CSA/UL 2661	Czarny/Black	5,5+/-0,2 mm	OK.	OK.
-	A	2	3	20 AWG	PVC CSA/UL 2661	Czarny/Black	5,6+/-0,2 mm	OK.	OK.
1210180394	A	2	4	20 AWG	PVC CSA/UL 2661	Czarny/Black	6,2+/-0,2 mm	OK.	OK.
-	A	2	5	20 AWG	PVC CSA/UL 2661	Czarny/Black	7+/-0,2 mm	OK.	
1210180297	B	2	2	20 AWG	PUR CSA/UL 20668	Czarny/Black	5,5+/-0,2 mm	OK.	OK.
1210180126	B	2	3	20 AWG	PUR CSA/UL 20668	Czarny/Black	5,6+/-0,2 mm	OK.	OK.
1210180387	B	2	4	20 AWG	PUR CSA/UL 20668	Czarny/Black	6,2+/-0,2 mm	OK.	OK.
-	B	2	5	20 AWG	PUR CSA/UL 20668	Czarny/Black	7+/-0,2 mm	OK.	
1210180122	D	2	3	0,5 mm2	PVC TI2 CEI 20-20	Szary/Grey	-	-	-
-	F	2	3	0,5 mm2	CNOMO	Szary/Grey RAL7000	5,5+/-0,2 mm	OK.	OK.
1210180047	I	2	2	0,5 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	5,5+/-0,2 mm	OK.	OK.
-	I	2	3	0,5 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	5,5+/-0,2 mm	OK.	OK.
1210180146	I	2	4	0,5 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	6,5+/-0,2 mm	OK.	
1210180177	I	2	5	0,5 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	7+/-0,2 mm	OK.	
1210180022	N	2	2	0,5 mm2	PVCH03	Czarny/Black	5,1+ 0,2-0 mm	OK.	OK.
1210180064	N	2	3	0,5 mm2	PVCH03	Czarny/Black	5,4+ 0,2-0 mm	OK.	OK.
1210180153	N	2	4	0,5 mm2	PVCH03	Czarny/Black	5,75+0,2-0 mm	OK.	OK.
1210180046	P	2	2	0,5 mm2	PUR - BLEND	Czarny/Black	5,5+/-0,2 mm	OK.	OK.
-	P	2	3	0,5 mm2	PUR - BLEND	Czarny/Black	5,5+/-0,2 mm	OK.	OK.
1210180302	P	2	4	0,5 mm2	PUR - BLEND	Czarny/Black	-	-	-
-	P	2	5	0,5 mm2	PUR - BLEND	Czarny/Black	7+/-0,2 mm	OK.	OK.
1210180409	A	3	2	18 AWG	PVC CSA/UL 2661	Czarny/Black	6,5+/-0,2 mm	OK.	
1210180129	A	3	3	18 AWG	PVC CSA/UL 2661	Czarny/Black	6,5+/-0,2 mm	OK.	
1210180159	A	3	4	18 AWG	PVC CSA/UL 2661	Czarny/Black	7+/-0,2 mm	OK.	
-	A	3	5	18 AWG	PVC CSA/UL 2661	Czarny/Black	7,8+/-0,2 mm	OK.	
1210180351	B	3	2	18 AWG	PUR CSA/UL 20668	Czarny/Black	6,5+/-0,2 mm	OK.	
1210180127	B	3	3	18 AWG	PUR CSA/UL 20668	Czarny/Black	6,5+/-0,2 mm	OK.	
1210180127	B	3	4	18 AWG	PUR CSA/UL 20668	Czarny/Black	7+/-0,2 mm	OK.	
-	B	3	5	18 AWG	PUR CSA/UL 20668	Czarny/Black	7,8+/-0,2 mm	OK.	
1210180073	D	3	3	0,75 mm2	PVC TI2 CEI 20-20	Szary/Grey	-	-	-
1210180145	D	3	4	0,75 mm2	PVC TI2 CEI 20-20	Szary/Grey	-	-	-
1210180120	I	3	3	0,75 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	-	-	-
1210180143	I	3	4	0,75 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	-	-	-
1210180032	N	3	2	0,75 mm2	PVCH05	Czarny/Black	6,2+ 0,2-0 mm	OK.	
1210180069	N	3	3	0,75 mm2	PVCH05	Czarny/Black	6,6+0,2-0 mm	OK.	
-	N	3	4	0,75 mm2	PVCH05	Czarny/Black	7,15+0,2-0 mm	OK.	
1210180174	N	3	5	0,75 mm2	PVCH05	Czarny/Black	8,0+0,2-0 mm	OK.	
-	P	3	2	0,75 mm2	PUR - BLEND	Czarny/Black	6,5+/-0,2 mm	OK.	

TABELA 2 KABLE/TABLE 2 CABLES

MOLEX PN	mPm	Code	PRZEW	PRZEKROJ	MATERIAL	KOLOR/COLOUR	SREDNICA Ø	DIN A-B	DIN C
1210180071	P	3	3	0,75 mm2	PUR - BLEND	Czarny/Black	6,5+/-0,2 mm	OK.	
1210180152	P	3	4	0,75 mm2	PUR - BLEND	Czarny/Black	7+/-0,2 mm	OK.	
1210180384	R	3	3	0,75 mm2	TPR HAL. FREE	Czarny/Black	6,5+/-0,2 mm	OK.	
1210180094	T	3	3	0,75 mm2	PUR CSA/UL	Żółty/Yellow	-	-	-
1210180309	Y	3	3	0,75 mm2	SIL/0300	Czerwony/Red	6,5+/-0,2 mm	-	-
1210180081	F	4	3	1 mm2	CNOMO	Szary/Grey RAL7000	-	-	-
-	F	4	4	1 mm2	CNOMO	Szary/Grey RAL7000	7,1+0,2-0 mm	OK.	
1210180042	I	4	2	1 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	7,1+0,2-0 mm	OK.	
1210180079	I	4	3	1 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	7,1+0,2-0 mm	OK.	
1210180036	N	4	2	1 mm2	PVCH05	Czarny/Black	6,5+0,2-0 mm	OK.	
1210180082	N	4	3	1 mm2	PVCH05	Czarny/Black	6,9+0,2-0 mm	OK.	
1210180117	R	4	3	1 mm2	TPR HAL. FREE	Czarny/Black	-	-	-
1210180085	N	5	3	1,5 mm2	PVCH05	Czarny/Black	8,3+0,2-0 mm	OK.	
1210180313	I	6	2	0,35 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	-	-	-
-	A	7	3	20 AWG	PVC CSA/UL 2661	Żółty/Yellow	5,6+/-0,2 mm	OK.	OK.
1210180149	I	9	4	0,75 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	-	-	-

TABELA 1 TYPY KABLI/TABLE 1 CABLES TYPE

Znakowanie /Code	Rodzaje kabla /Cable types	Właściwości /Features	Przekroje /Stranding
N	PVC	Kabel z dobrą rezystancją w wodzie ale słabą w oleju./Application general purpose cable which has good resistance to water, but usually poor oil resistance.	0.5 mm2 = 15 x 0.20 0.75 mm2 = 21 x 0.20 1 mm2 = 28 x 0.20
I	PVC	Zatwierdzone przez IEC 332-2A, samogaszący./Approved to IEC 332-2A, flame retardant and self extinguishing. Limited resistant to mineral oils.	0.5 mm2 = 28 x 0.15 0.75 mm2 = 42 x 0.15 1 mm2 = 32 x 0.20
P	PVC	Dobra rezystancja w olejach i chemikaljach./Offer good resistance to oil and chemicals. Can swell when constantly immersed in water.	0.5 mm2 = 28 x 0.15 0.75 mm2 = 42 x 0.15 1 mm2 = 32 x 0.20
A	PVC	Zatwierdzony porzez CSA-UL 2661.Dobra rezystancja na wode słaba na olej./ Approved to CSA-UL 2661, application general purpose cable which has good resistance to water, but usually poor oil resistance.	20 AWG = 32 x 0.15 18 AWG = 52 x 0.15
B	PVC	Zatwierdzony przez CSA-UL 20668, bardzo dobra rezystancja w oleju i chemikaljach./ Approved to CSA-UL 20668, very good resistance to oil and chemicals.	20 AWG = 32 x 0.15 18 AWG = 52 x 0.15


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DIMENSION UNITS: mm		SCALE: NTS			
GENERAL TOLERANCES (UNLESS SPECIFIED)				MPM E496XXXXXXXXXX	
4 PLACES ±		3 PLACES ±		PRODUCT CUSTOMER DRAWING	
2 PLACES ±		1 PLACE ±		DOCUMENT NUMBER	
0 PLACES ±		ANGULAR TOL ± °		E496XXXXXXXXXX	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION		DOC TYPE DOC PART REVISION	
		DRAWING: A3-SIZE		PSD 001 B	
		SERIES: 121050		SHEET NUMBER: 3 OF 4	
		MATERIAL NUMBER: SEE DRAWING		CUSTOMER: GENERAL MARKET	

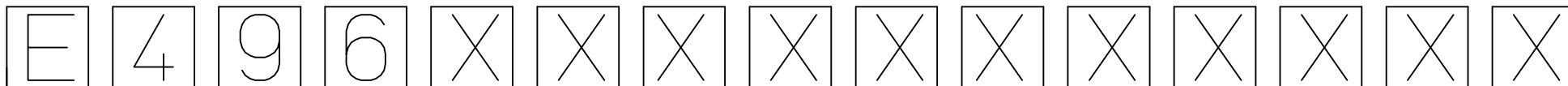
TABELA 3/CHART 3

MOLEX P/N	WOODHEAD P/N
1210501899	E496I2N30011C4H
1210501910	E496I2N20011C4H
1210501911	E496I2N40011C4H
1210501915	E496I2N50011C4H
1210501920	E496I2N10K11C4H
1210501937	E496I2N15K11C4H
1210501995	E496T3A10011C4H
1210502015	E496T3A06011C4H
1210502016	E496T3A20011C4H
1210502070	E496T3A15011C4H
1210502071	E496T3A30011C4H
1210502260	E496I2N50012C4H
1210502545	E496N2N10012C4H
1210502546	E496N2N50012C4H
1210501995	E496T3A10011C4H
1210502016	E496T3A20011C4H

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mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 638770 DRWN: RPRABHUM 2020/03/20 CHK'D: GGA 2020/07/21 APPR: GGA 2020/07/21 INITIAL REVISION: DRWN: MWOLSZCZAK 2009/01/21 APPR: GOGRODNIK 2009/01/21					
DOCUMENT NUMBER				DOC TYPE		DOC PART		REVISION	
E496XXXXXXXXXXXX				PSD		001		B	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FIRST ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER	
				A3-SIZE		121050		SEE DRAWING	
CUSTOMER				SHEET NUMBER					
GENERAL MARKET				4 OF 4					

DOCUMENT STATUS	P1	RELEASE DATE	2020/07/21	04:42:38
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10 9 8 7 6 5 4 3 2 1



E - Pakowanie bez workow  
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 Q - Szybkie pakowanie

**ILOSC PRZEWODOW/NUMBER OF WIRES:**

1=2 PRZEWODY,  
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 PATRZ TABELA 2/SEE TABLE 2

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**DLUGOSC KABLA W CM/CABLE LENGHT IN CM**  
 NP:050=50 CM, 300=300 CM.

**POLOZENIE PINU Z UZIEMIENIEM/EARTH PIN LOCATION:**

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**RODZAJ POLACZENIA/INTERNAL CIRCUIT**

PATRZ SCHEMATY POLACZEN/WIREING CONFIGURATION

**NAPIECIE ORAZ KOLOR DIODY/VOLTAGE AND LED COLOUR:**

1= 12V	A= 12V	G= 12V	} ZOLTA DIODA YELLOW LED
2= 24V	B= 24V	H= 24V	
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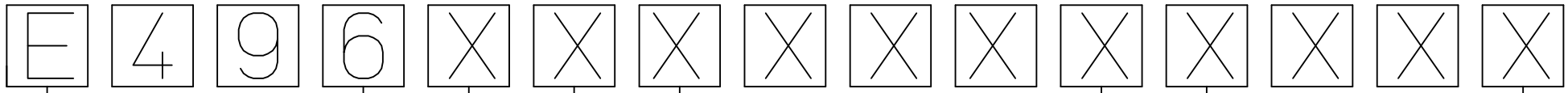
CZERWONA DIODA RED LED      ZIELONA DIODA GREEN LED

ORIGINAL RELEASE EC NO: WEU2009-0394 DRWIN: MWOLSZCZAK 2009/05/16 CHYKD: MDABROWSKA 2009/05/29 APPR: GOGRODNIK 2009/06/08	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	FIRST ANGLE PROJECTION
		▼=0 ▽=0	mm    INCH	MM ONLY	---	METRIC	□    ▽    FIRST ANGLE PROJECTION
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± ---	DRAWN BY: MWOLSZCZAK DATE: 2009/01/21 CHECKED BY: MDABROWSKA DATE: 2009/01/21 APPROVED BY: GOGRODNIK DATE: 2009/01/21	TITLE: MPM E496XXXXXXXXXXXXX MOLEX INCORPORATED			
		ANGULAR ± ---°	MATERIAL NO. SEE DRAWING DOCUMENT NO. E496XXXXXXXXXXXXX SHEET NO. 2 OF 4				

9 8 7 6 5 4 3 2 1

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10 9 8 7 6 5 4 3 2 1



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DLUGOSC KABLA W CM/CABLE LENGHT IN CM  
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 R=ZINTEGROWANY GASKET+SRUBA/INTAGRATED GASKET+SCREW,  
 T=PROFILOWANY GASKET+SRUBA, PROFILE GASKET+SCREW.

RODZAJ POLACZENIA/INTERNAL CIRCUIT  
 PATRZ SCHEMATY POLACZEN/WIREING CONFIGURATION

NAPIECIE ORAZ KOLOR DIODY/VOLTAGE AND LED COLOUR:

1= 12V	A= 12V	G= 12V	} ZOLTA DIODA 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	

CZERWONA DIODA RED LED      ZIELONA DIODA GREEN LED

ORIGINAL RELEASE EC NO: WEU2009-0394 DRWIN: MWOLSZCZAK 2009/05/26 CHYKD: MDABROWSKA 2009/05/29 APPR: GOGRODNIK 2009/06/08	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE ---	DESIGN UNITS METRIC	FIRST ANGLE PROJECTION
		▽=0 ◻=0	mm      INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- ANGULAR ± ---°	DRAWN BY      DATE MWOLSZCZAK      2009/01/21 CHECKED BY      DATE MDABROWSKA      2009/01/21 APPROVED BY      DATE GOGRODNIK      2009/01/21	TITLE MPM E496XXXXXXXXXXXX		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE DRAWING	MOLEX INCORPORATED DOCUMENT NO. E496XXXXXXXXXXXX	SHEET NO. 2 OF 4	
				SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

9 8 7 6 5 4 3 2 1

TABELA 2 KABLE/TABLE 2 CABLES

MOLEX PN	mPm	Code	PRZEW	PRZEKROJ	MATERIAL	KOLOR/COLOUR	SREDNICA Ø	DIN A-B	DIN C
1210180080	I	0	3	1 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	-	-	-
1210180467	A	2	2	20 AWG	PVC CSA/UL 2661	Czamy/Black	5,5+/-0,2 mm	OK.	OK.
-	A	2	3	20 AWG	PVC CSA/UL 2661	Czamy/Black	5,6+/-0,2 mm	OK.	OK.
1210180394	A	2	4	20 AWG	PVC CSA/UL 2661	Czamy/Black	6,2+/-0,2 mm	OK.	OK.
-	A	2	5	20 AWG	PVC CSA/UL 2661	Czamy/Black	7+/-0,2 mm	OK.	-
1210180297	B	2	2	20 AWG	PUR CSA/UL 20668	Czamy/Black	5,5+/-0,2 mm	OK.	OK.
1210180126	B	2	3	20 AWG	PUR CSA/UL 20668	Czamy/Black	5,6+/-0,2 mm	OK.	OK.
1210180387	B	2	4	20 AWG	PUR CSA/UL 20668	Czamy/Black	6,2+/-0,2 mm	OK.	OK.
-	B	2	5	20 AWG	PUR CSA/UL 20668	Czamy/Black	7+/-0,2 mm	OK.	-
1210180122	D	2	3	0,5 mm2	PVC TI2 CEI 20-20	Szary/Grey	-	-	-
-	F	2	3	0,5 mm2	CNOMO	Szary/Grey RAL7000	5,5+/-0,2 mm	OK.	OK.
1210180047	I	2	2	0,5 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	5,5+/-0,2 mm	OK.	OK.
-	I	2	3	0,5 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	5,5+/-0,2 mm	OK.	OK.
1210180146	I	2	4	0,5 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	6,5+/-0,2 mm	OK.	-
1210180177	I	2	5	0,5 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	7+/-0,2 mm	OK.	-
1210180022	N	2	2	0,5 mm2	PVCH03	Czamy/Black	5,1+ 0,2-0 mm	OK.	OK.
1210180064	N	2	3	0,5 mm2	PVCH03	Czamy/Black	5,4+ 0,2-0 mm	OK.	OK.
1210180153	N	2	4	0,5 mm2	PVCH03	Czamy/Black	5,75+0,2-0 mm	OK.	OK.
1210180046	P	2	2	0,5 mm2	PUR - BLEND	Czamy/Black	5,5+/-0,2 mm	OK.	OK.
-	P	2	3	0,5 mm2	PUR - BLEND	Czamy/Black	5,5+/-0,2 mm	OK.	OK.
1210180302	P	2	4	0,5 mm2	PUR - BLEND	Czamy/Black	-	-	-
-	P	2	5	0,5 mm2	PUR - BLEND	Czamy/Black	7+/-0,2 mm	OK.	OK.
1210180409	A	3	2	18 AWG	PVC CSA/UL 2661	Czamy/Black	6,5+/-0,2 mm	OK.	-
1210180129	A	3	3	18 AWG	PVC CSA/UL 2661	Czamy/Black	6,5+/-0,2 mm	OK.	-
1210180159	A	3	4	18 AWG	PVC CSA/UL 2661	Czamy/Black	7+/-0,2 mm	OK.	-
-	A	3	5	18 AWG	PVC CSA/UL 2661	Czamy/Black	7,8+/-0,2 mm	OK.	-
1210180351	B	3	2	18 AWG	PUR CSA/UL 20668	Czamy/Black	6,5+/-0,2 mm	OK.	-
1210180127	B	3	3	18 AWG	PUR CSA/UL 20668	Czamy/Black	6,5+/-0,2 mm	OK.	-
1210180127	B	3	4	18 AWG	PUR CSA/UL 20668	Czamy/Black	7+/-0,2 mm	OK.	-
-	B	3	5	18 AWG	PUR CSA/UL 20668	Czamy/Black	7,8+/-0,2 mm	OK.	-
1210180073	D	3	3	0,75 mm2	PVC TI2 CEI 20-20	Szary/Grey	-	-	-
1210180145	D	3	4	0,75 mm2	PVC TI2 CEI 20-20	Szary/Grey	-	-	-
1210180120	I	3	3	0,75 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	-	-	-
1210180143	I	3	4	0,75 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	-	-	-
1210180032	N	3	2	0,75 mm2	PVCH05	Czamy/Black	6,2+ 0,2-0 mm	OK.	-
1210180069	N	3	3	0,75 mm2	PVCH05	Czamy/Black	6,6+0,2-0 mm	OK.	-
-	N	3	4	0,75 mm2	PVCH05	Czamy/Black	7,15+0,2-0 mm	OK.	-
1210180174	N	3	5	0,75 mm2	PVCH05	Czamy/Black	8,0+0,2-0 mm	OK.	-
-	P	3	2	0,75 mm2	PUR - BLEND	Czamy/Black	6,5+/-0,2 mm	OK.	-

TABELA 2 KABLE/TABLE 2 CABLES

MOLEX PN	mPm	Code	PRZEW	PRZEKROJ	MATERIAL	OR/COLO	SREDNICA Ø	DIN A-B	DIN C
1210180071	P	3	3	0,75 mm2	PUR - BLEND	zarny/Biac	6,5+/-0,2 mm	OK.	-
1210180152	P	3	4	0,75 mm2	PUR - BLEND	zarny/Biac	7+/-0,2 mm	OK.	-
1210180384	R	3	3	0,75 mm2	TPR HAL. FREE	zarny/Biac	6,5+/-0,2 mm	OK.	-
1210180094	T	3	3	0,75 mm2	PUR CSA/UL	złty/Yellow	-	-	-
1210180309	Y	3	3	0,75 mm2	SIL/0300	zerwny/R	6,5+/-0,2 mm	-	-
1210180081	F	4	3	1 mm2	CNOMO	/Grey RAL	-	-	-
-	F	4	4	1 mm2	CNOMO	/Grey RAL	7,1+0,2-0 mm	OK.	-
1210180042	I	4	2	1 mm2	PVC CEI 2022 II O.R.	/Grey RAL	7,1+0,2-0 mm	OK.	-
1210180079	I	4	3	1 mm2	PVC CEI 2022 II O.R.	/Grey RAL	7,1+0,2-0 mm	OK.	-
1210180036	N	4	2	1 mm2	PVCH05	zarny/Biac	6,5+0,2-0 mm	OK.	-
1210180082	N	4	3	1 mm2	PVCH05	zarny/Biac	6,9+0,2-0 mm	OK.	-
1210180117	R	4	3	1 mm2	TPR HAL. FREE	zarny/Biac	-	-	-
1210180085	N	5	3	1,5 mm2	PVCH05	zarny/Biac	8,3+0,2-0 mm	OK.	-
1210180313	I	6	2	0,35 mm2	PVC CEI 2022 II O.R.	/Grey RAL	-	-	-
-	A	7	3	20 AWG	PVC CSA/UL 2661	złty/Yellow	5,6+/-0,2 mm	OK.	OK.
1210180149	I	9	4	0,75 mm2	PVC CEI 2022 II O.R.	/Grey RAL	-	-	-

TABELA 1 TYPY KABLI/TABLE 1 CABLES TYPE

Znakowanie /Code	Rodzaje kabla /Cable types	Właściwości /Features	Przekroje /Stranding
N	PVC	Kabel z dobrą rezystancją w wodzie ale słabą w oleju./Application general purpose cable which has good resistance to water, but usually poor oil resistance.	0.5 mm2 = 15 x 0.20 0.75 mm2 = 21 x 0.20 1 mm2 = 28 x 0.20
I	PVC	Zatwierdzone przez IEC 332-2A, samogaszący./Approved to IEC 332-2A, flame retardant and self extinguishing. Limited resistant to mineral oils.	0.5 mm2 = 28 x 0.15 0.75 mm2 = 42 x 0.15 1 mm2 = 32 x 0.20
P	PVC	Dobra rezystancja w olejach i chemikaljach./Offer good resistance to oil and chemicals. Can swell when constantly immersed in water.	0.5 mm2 = 28 x 0.15 0.75 mm2 = 42 x 0.15 1 mm2 = 32 x 0.20
A	PVC	Zatwierdzony porzez CSA-UL 2661.Dobra rezystancja na wode slaba na olej./ Approved to CSA-UL 2661, application general purpose cable which has good resistance to water, but usually poor oil resistance.	20 AWG = 32 x 0.15 18 AWG = 52 x 0.15
B	PVC	Zatwierdzony przez CSA-UL 20668, bardzo dobra rezystancja w oleju i chemikaljach./ Approved to CSA-UL 20668, very good resistance to oil and chemicals.	20 AWG = 32 x 0.15 18 AWG = 52 x 0.15

ORIGINAL RELEASE EC NO: WEU2009-0394 DRWIN: MWOL SZCZAK 2009/05/26 CHYKD: MDABROWSKA 2009/05/29 APPR: GOGRODNIK 2009/06/08	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	FIRST ANGLE PROJECTION	
		mm      INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± ---		DRAWN BY      DATE MWOLSZCZAK      2009/01/21		TITLE MPM E496XXXXXXXXXXXX			
		ANGULAR ± ---°		CHECKED BY      DATE MDABROWSKA      2009/01/21		APPROVED BY      DATE GOGRODNIK      2009/01/21			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
A	REV	SEE DRAWING		E496XXXXXXXXXXXX		3 OF 4		MOLEX INCORPORATED THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	

TABELA 2 KABLE/TABLE 2 CABLES

MOLEX PN	mPm	Code	PRZEW	PRZEKROJ	MATERIAL	KOLOR/COLOUR	SREDNICA Ø	DIN A-B	DIN C
1210180080	I	0	3	1 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	-	-	-
1210180467	A	2	2	20 AWG	PVC CSA/UL 2661	Czamy/Black	5,5+/-0,2 mm	OK.	OK.
-	A	2	3	20 AWG	PVC CSA/UL 2661	Czamy/Black	5,6+/-0,2 mm	OK.	OK.
1210180394	A	2	4	20 AWG	PVC CSA/UL 2661	Czamy/Black	6,2+/-0,2 mm	OK.	OK.
-	A	2	5	20 AWG	PVC CSA/UL 2661	Czamy/Black	7+/-0,2 mm	OK.	-
1210180297	B	2	2	20 AWG	PUR CSA/UL 20668	Czamy/Black	5,5+/-0,2 mm	OK.	OK.
1210180126	B	2	3	20 AWG	PUR CSA/UL 20668	Czamy/Black	5,6+/-0,2 mm	OK.	OK.
1210180387	B	2	4	20 AWG	PUR CSA/UL 20668	Czamy/Black	6,2+/-0,2 mm	OK.	OK.
-	B	2	5	20 AWG	PUR CSA/UL 20668	Czamy/Black	7+/-0,2 mm	OK.	-
1210180122	D	2	3	0,5 mm2	PVC T12 CEI 20-20	Szary/Grey	-	-	-
-	F	2	3	0,5 mm2	CNOMO	Szary/Grey RAL7000	5,5+/-0,2 mm	OK.	OK.
1210180047	I	2	2	0,5 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	5,5+/-0,2 mm	OK.	OK.
-	I	2	3	0,5 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	5,5+/-0,2 mm	OK.	OK.
1210180146	I	2	4	0,5 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	6,5+/-0,2 mm	OK.	-
1210180177	I	2	5	0,5 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	7+/-0,2 mm	OK.	-
1210180022	N	2	2	0,5 mm2	PVCH03	Czamy/Black	5,1+ 0,2-0 mm	OK.	OK.
1210180064	N	2	3	0,5 mm2	PVCH03	Czamy/Black	5,4+ 0,2-0 mm	OK.	OK.
1210180153	N	2	4	0,5 mm2	PVCH03	Czamy/Black	5,75+0,2-0 mm	OK.	OK.
1210180046	P	2	2	0,5 mm2	PUR - BLEND	Czamy/Black	5,5+/-0,2 mm	OK.	OK.
-	P	2	3	0,5 mm2	PUR - BLEND	Czamy/Black	5,5+/-0,2 mm	OK.	OK.
1210180302	P	2	4	0,5 mm2	PUR - BLEND	Czamy/Black	-	-	-
-	P	2	5	0,5 mm2	PUR - BLEND	Czamy/Black	7+/-0,2 mm	OK.	OK.
1210180409	A	3	2	18 AWG	PVC CSA/UL 2661	Czamy/Black	6,5+/-0,2 mm	OK.	-
1210180129	A	3	3	18 AWG	PVC CSA/UL 2661	Czamy/Black	6,5+/-0,2 mm	OK.	-
1210180159	A	3	4	18 AWG	PVC CSA/UL 2661	Czamy/Black	7+/-0,2 mm	OK.	-
-	A	3	5	18 AWG	PVC CSA/UL 2661	Czamy/Black	7,8+/-0,2 mm	OK.	-
1210180351	B	3	2	18 AWG	PUR CSA/UL 20668	Czamy/Black	6,5+/-0,2 mm	OK.	-
1210180127	B	3	3	18 AWG	PUR CSA/UL 20668	Czamy/Black	6,5+/-0,2 mm	OK.	-
1210180127	B	3	4	18 AWG	PUR CSA/UL 20668	Czamy/Black	7+/-0,2 mm	OK.	-
-	B	3	5	18 AWG	PUR CSA/UL 20668	Czamy/Black	7,8+/-0,2 mm	OK.	-
1210180073	D	3	3	0,75 mm2	PVC T12 CEI 20-20	Szary/Grey	-	-	-
1210180145	D	3	4	0,75 mm2	PVC T12 CEI 20-20	Szary/Grey	-	-	-
1210180120	I	3	3	0,75 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	-	-	-
1210180143	I	3	4	0,75 mm2	PVC CEI 2022 II O.R.	Szary/Grey RAL7035	-	-	-
1210180032	N	3	2	0,75 mm2	PVCH05	Czamy/Black	6,2+ 0,2-0 mm	OK.	-
1210180069	N	3	3	0,75 mm2	PVCH05	Czamy/Black	6,6+0,2-0 mm	OK.	-
-	N	3	4	0,75 mm2	PVCH05	Czamy/Black	7,15+0,2-0 mm	OK.	-
1210180174	N	3	5	0,75 mm2	PVCH05	Czamy/Black	8,0+0,2-0 mm	OK.	-
-	P	3	2	0,75 mm2	PUR - BLEND	Czamy/Black	6,5+/-0,2 mm	OK.	-

TABELA 2 KABLE/TABLE 2 CABLES

MOLEX PN	mPm	Code	PRZEW	PRZEKROJ	MATERIAL	KOLOR/COLOUR	SREDNICA Ø	DIN A-B	DIN C
1210180071	P	3	3	0,75 mm2	PUR - BLEND	zarny/Biac	6,5+/-0,2 mm	OK.	-
1210180152	P	3	4	0,75 mm2	PUR - BLEND	zarny/Biac	7+/-0,2 mm	OK.	-
1210180384	R	3	3	0,75 mm2	TPR HAL. FREE	zarny/Biac	6,5+/-0,2 mm	OK.	-
1210180094	T	3	3	0,75 mm2	PUR CSA/UL	złty/Yellow	-	-	-
1210180309	Y	3	3	0,75 mm2	SIL/0300	zerwny/R	6,5+/-0,2 mm	-	-
1210180081	F	4	3	1 mm2	CNOMO	/Grey RAL	-	-	-
-	F	4	4	1 mm2	CNOMO	/Grey RAL	7,1+0,2-0 mm	OK.	-
1210180042	I	4	2	1 mm2	PVC CEI 2022 II O.R.	/Grey RAL	7,1+0,2-0 mm	OK.	-
1210180079	I	4	3	1 mm2	PVC CEI 2022 II O.R.	/Grey RAL	7,1+0,2-0 mm	OK.	-
1210180036	N	4	2	1 mm2	PVCH05	zarny/Biac	6,5+0,2-0 mm	OK.	-
1210180082	N	4	3	1 mm2	PVCH05	zarny/Biac	6,9+0,2-0 mm	OK.	-
1210180117	R	4	3	1 mm2	TPR HAL. FREE	zarny/Biac	-	-	-
1210180085	N	5	3	1,5 mm2	PVCH05	zarny/Biac	8,3+0,2-0 mm	OK.	-
1210180313	I	6	2	0,35 mm2	PVC CEI 2022 II O.R.	/Grey RAL	-	-	-
-	A	7	3	20 AWG	PVC CSA/UL 2661	/Złty/Yellow	5,6+/-0,2 mm	OK.	OK.
1210180149	I	9	4	0,75 mm2	PVC CEI 2022 II O.R.	/Grey RAL	-	-	-

TABELA 1 TYPY KABLI/TABLE 1 CABLES TYPE

Znakowanie /Code	Rodzaje kabla /Cable types	Właściwości /Features	Przekroje /Stranding
N	PVC	Kabel z dobrą rezystancją w wodzie ale słabą w oleju./Application general purpose cable which has good resistance to water, but usually poor oil resistance.	0.5 mm2 = 15 x 0.20 0.75 mm2 = 21 x 0.20 1 mm2 = 28 x 0.20
I	PVC	Zatwierdzone przez IEC 332-2A, samogaszący./Approved to IEC 332-2A, flame retardant and self extinguishing. Limited resistant to mineral oils.	0.5 mm2 = 28 x 0.15 0.75 mm2 = 42 x 0.15 1 mm2 = 32 x 0.20
P	PVC	Dobra rezystancja w olejach i chemikaljach./Offer good resistance to oil and chemicals. Can swell when constantly immersed in water.	0.5 mm2 = 28 x 0.15 0.75 mm2 = 42 x 0.15 1 mm2 = 32 x 0.20
A	PVC	Zatwierdzony porzez CSA-UL 2661.Dobra rezystancja na wode slaba na olej./ Approved to CSA-UL 2661, application general purpose cable which has good resistance to water, but usually poor oil resistance.	20 AWG = 32 x 0.15 18 AWG = 52 x 0.15
B	PVC	Zatwierdzony przez CSA-UL 20668, bardzo dobra rezystancja w oleju i chemikaljach./ Approved to CSA-UL 20668, very good resistance to oil and chemicals.	20 AWG = 32 x 0.15 18 AWG = 52 x 0.15

<b>ORIGINAL RELEASE</b> EC NO: WEU2009-0394 DRWIN: MWOL SZCZAK 2009/05/26 CHYKD: MDABROWSKA 2009/05/29 APPR: GOGRODNIK 2009/06/08	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	FIRST ANGLE PROJECTION	
		mm	INCH	DRAWN BY MWOLSZCZAK	DATE 2009/01/21	TITLE MPM E496XXXXXXXXXXXX			
		4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	CHECKED BY MDABROWSKA	DATE 2009/01/21	APPROVED BY GOGRODNIK 2009/01/21			
		2 PLACES ± --- ± ---	1 PLACE ± --- ± ---	ANGULAR ± ---°		MATERIAL NO. DOCUMENT NO. SHEET NO.			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE DRAWING		MOLEX INCORPORATED E496XXXXXXXXXXXX 3 OF 4					
		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					



TABELA 3/CHART 3

MOLEX P/N	WOODHEAD P/N
1210503028	E496I2N30012C4H
1210501899	E496I2N30011C4H
1210501910	E496I2N20011C4H
1210501911	E496I2N40011C4H
1210501915	E496I2N50011C4H
1210501920	E496I2N10K11C4H
1210501930	E496I2N50011S0H
1210501937	E496I2N15K11C4H
1210501995	E496T3A10011C4H
1210502015	E496T3A06011C4H
1210502016	E496T3A20011C4H
1210502017	E496T3A50011C4H
1210502070	E496T3A15011C4H
1210502071	E496T3A30011C4H
1210502260	E496I2N50012C4H
1210502545	E496N2N10012C4H
1210502546	E496N2N50012C4H
1210580010	W496I2N10K11C4H
1210580021	W496I2N10K11S0H
1210580011	W496I2N50011C4H
1210580023	W496I2N50011S0H
1210501995	E496T3A10011C4H
1210501990	E496I2N60011C42
1210502016	E496T3A20011C4H







ORIGINAL RELEASE EC NO: WEU2009-0394 DRWN: MWOLSZCZAK 2009/05/26 CHKD: MDABROWSKA 2009/05/29 APPR: GOGRODNIK 2009/06/08	DESCRIPTION REV	QUALITY SYMBOLS  = 0  = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE <b>MM ONLY</b>		SCALE ---	DESIGN UNITS METRIC	 FIRST ANGLE PROJECTION			
				4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± ---	mm      INCH	DRAWN BY      DATE MWOLSZCZAK      2009/01/21	TITLE MPM E496XXXXXXXXXXXX					
				ANGULAR ± ---°			CHECKED BY      DATE MDABROWSKA      2009/01/21	MOLEX INCORPORATED				
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			APPROVED BY      DATE GOGRODNIK      2009/01/21	MATERIAL NO. SEE DRAWING	DOCUMENT NO. E496XXXXXXXXXXXX	SHEET NO. 4 OF 4		

TABELA 3/CHART 3

MOLEX P/N	WOODHEAD P/N
1210503028	E496I2N30012C4H
1210501899	E496I2N30011C4H
1210501910	E496I2N20011C4H
1210501911	E496I2N40011C4H
1210501915	E496I2N50011C4H
1210501920	E496I2N10K11C4H
1210501930	E496I2N50011S0H
1210501937	E496I2N15K11C4H
1210501995	E496T3A10011C4H
1210502015	E496T3A06011C4H
1210502016	E496T3A20011C4H
1210502017	E496T3A50011C4H
1210502070	E496T3A15011C4H
1210502071	E496T3A30011C4H
1210502260	E496I2N50012C4H
1210502545	E496N2N10012C4H
1210502546	E496N2N50012C4H
1210580010	W496I2N10K11C4H
1210580021	W496I2N10K11S0H
1210580011	W496I2N50011C4H
1210580023	W496I2N50011S0H
1210501995	E496T3A10011C4H
1210501990	E496I2N60011C42
1210502016	E496T3A20011C4H

ORIGINAL RELEASE EC NO: WEU2009-0394 DRWN: MWOLSZCZAK 2009/05/26 CHKD: MDABROWSKA 2009/05/29 APPR: GOGRODNIK 2009/06/08	DESCRIPTION REV	QUALITY SYMBOLS  = 0  = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE <b>MM ONLY</b>		SCALE ---	DESIGN UNITS METRIC	 FIRST ANGLE PROJECTION			
				4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± ---	mm      INCH	DRAWN BY      DATE MWOLSZCZAK      2009/01/21	TITLE MPM E496XXXXXXXXXXXX					
				ANGULAR ± ---°			CHECKED BY      DATE MDABROWSKA      2009/01/21	MOLEX INCORPORATED				
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			APPROVED BY      DATE GOGRODNIK      2009/01/21	MATERIAL NO. SEE DRAWING	DOCUMENT NO. E496XXXXXXXXXXXX	SHEET NO. 4 OF 4		