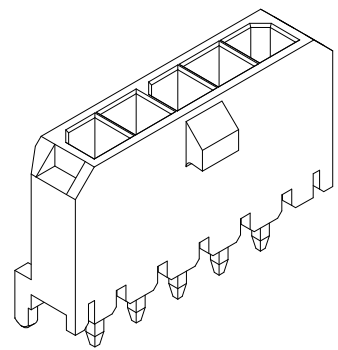
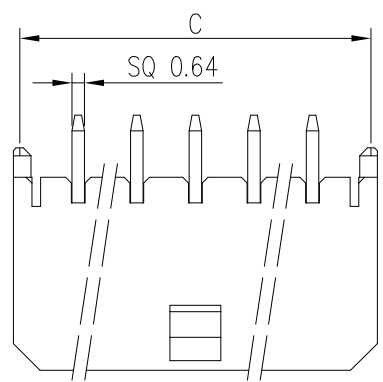


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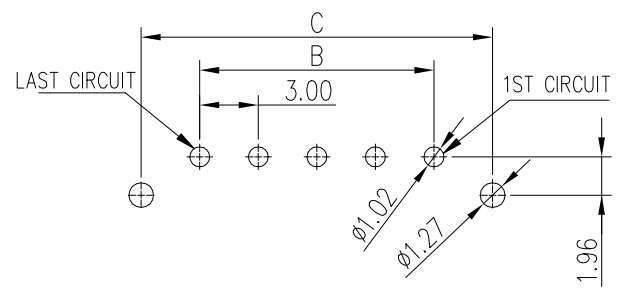
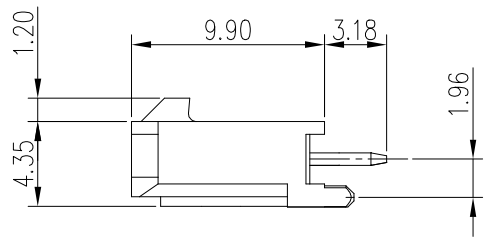
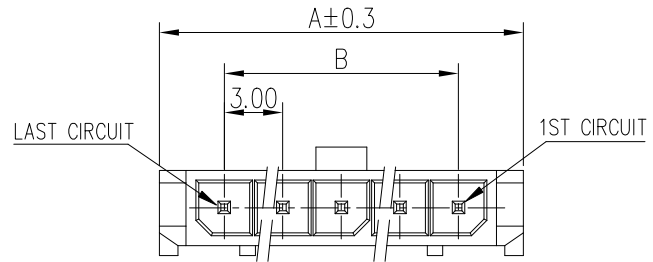


- NOTES:
- MATERIALS:
HOUSING: LCP, UL94V-0, BLACK
TERMINAL: COPPER ALLOY
 - FINISH:
TERMINAL: SEE PART NO. SCHEME
UNDER PLATING: NICKEL OVERALL
 - PRODUCT SPECIFICATION: GS-12-1177
 - PACKAGE SPECIFICATION: GS-14-2359
 - THIS PART MATES WITH FCI RECEPTACLE WIRE CONNECTOR 10136653
 - THIS PART IS APPLICABLE FOR WAVE SOLDERING WITH A 1.6mm THICKNESS PCB, AND APPLICABLE FOR 260°C 5 SEC. REFLOW SOLDERING PROCESS.
 - DIMENSION TABLE:

12	39.65	33.0	39.0
11	36.65	30.0	36.0
10	33.65	27.0	33.0
09	30.65	24.0	30.0
08	27.65	21.0	27.0
07	24.65	18.0	24.0
06	21.65	15.0	21.0
05	18.65	12.0	18.0
04	15.65	9.0	15.0
03	12.65	6.0	12.0
02	9.65	3.0	9.0
POS.	A	B	C

PART NUMBER SCHEME:
10136656-XX X X X LF

- NO OF POS.
02: 2 POS.
12: 12 POS.
- PLATING
1. TIN
2. GOLD FLASH
3. 15u" Au, TIN ON TAILS
4. 30u" Au, TIN ON TAILS
- HOUSING COLOR
BLANK: BLACK
N: NATURAL
- HSG MATERIAL, GLOW WIRE COMPATIBLE
1. COMPATIBLE
2. NON COMPATIBLE



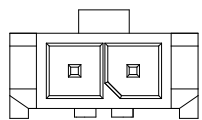
RECOMMENDED PCB LAYOUT: COMPONENT SIDE
THICKNESS: 1.60±0.05mm (TOLERANCE: ±0.05)

mat'l. code		surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection	product family
ltr		tolerances unless otherwise specified		1101	MINITEK PWR3.0
A	ecn no	dr	date	angles	linear
A		TAI	2015-09-23	0°±2'	mm
B	ELX-N-28267	TONY	2017-10-26		scale 1:1
sheet index		revision	B	B	title
1		sheet	1	2	MINITEK PWR3.0 VERTICAL HEADER, SINGLE ROW, THROUGH
		dr	KENNY TAI	2015-08-21	dwg no
		engr	KENNY TAI	2015-08-21	sheet 1 of 2
		chr	KENNY TAI	2015-08-28	size
		appd	PM ZHENG	2015-09-23	A3
		type			Product Inspection Drawing

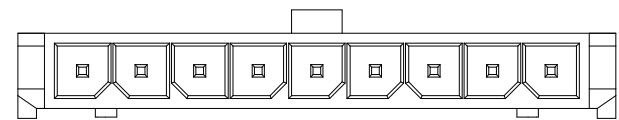
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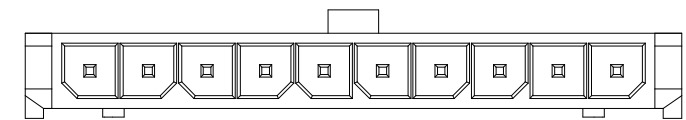
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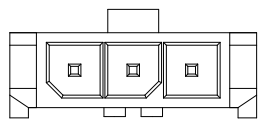
2 POS



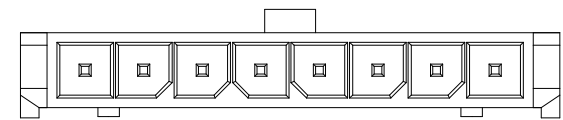
9 POS



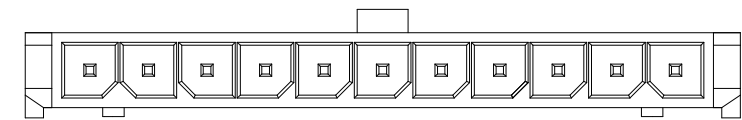
10 POS



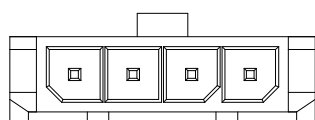
3 POS



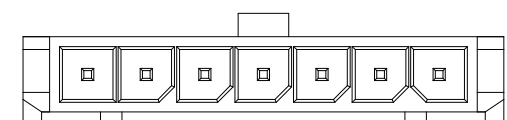
8 POS



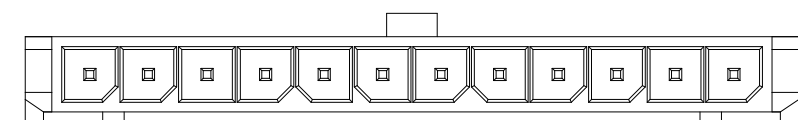
11 POS



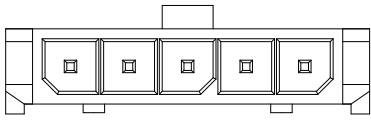
4 POS



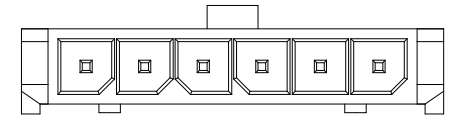
7 POS



12 POS



5 POS



6 POS

mat'l. code		surface	tolerance	projection	product family
ISO 1302		ISO 406	ISO 1101	MINITEK PWR3.0	
ltr	ecn no	dr	date	tolerances unless otherwise specified	title
				angles	MINITEK PWR3.0 VERTICAL
				linear	HEADER,SINGLE ROW,THROUGH
				0°±2'	dwg no
				dr KENNY TAI 2015-08-21	sheet 2 of 2
				engr KENNY TAI 2015-08-21	size
				chr KENNY TAI 2015-08-28	10136656
				appd PM ZHENG 2015-09-23	A3
				scale 1:1	type
				Amphenol FCI	Product Inspection Drawing
sheet	revision	B	B		
index	sheet	1	2		