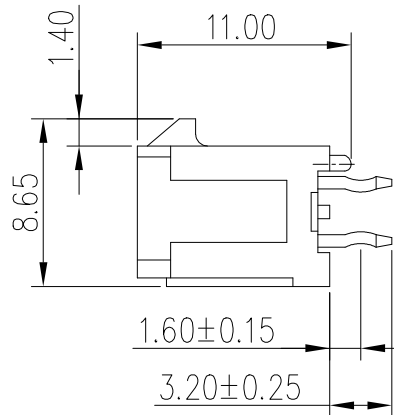
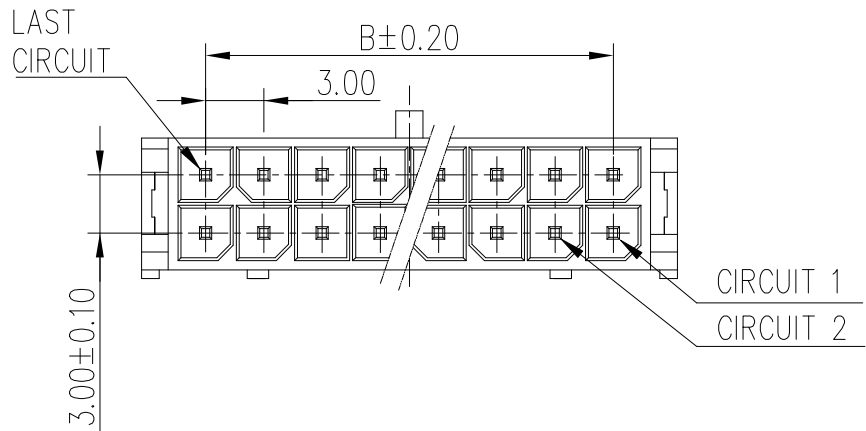
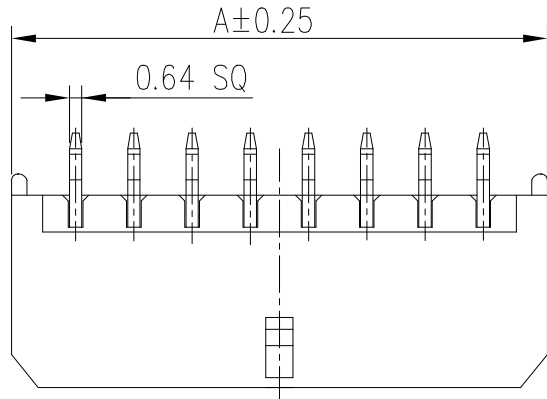


PRODUCT NUMBER  
SEE P/N SCHEME



NOTE:

- MATERIAL:  
HOUSING: HIGH TEMP. THERMOPLASTIC, UL94V-0, COLOR: SEE P/N SCHEME  
CONTACT: COPPER ALLOY.
- CONTACT FINISH: 50u" MIN. NICKEL UNDERPLATED.  
OPTIONAL PLATING ON CONTACT AREA.
- THIS PLUG MATES WITH FCI RECEPTACLE WIRE CONNECTOR 10127716.
- PRODUCT SPECIFICATION: GS-12-1177.
- PACKAGE SPECIFICATION: GS-14-2359.
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE 10 SECONDS IN A REFLOW OVEN.
- PART NUMBER SCHEMATIC  
10127721- XX X X X LF  

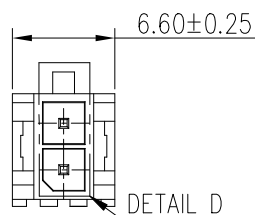
POS. CODE:		PACKAGE:
02: 2 POS		BLANK: TRAY
04: 4 POS		R: TAPE & REEL WITH CAP
5		T: TAPE & REEL WITHOUT CAP
24: 24 POS		GLOW WIRE COMPATIBLE:
		BLANK: NON-COMPATIBLE, BLACK
		G: COMPATIBLE, BLACK
		N: NON-COMPATIBLE, NATURAL
		S: COMPATIBLE, NATURAL

8. P/N & DIMENSION TABLE:

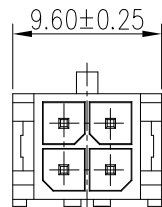
P/N	POS	A	B
10127721-02XXXLF	2	6.60	--
10127721-04XXXLF	4	9.60	3.00
10127721-06XXXLF	6	12.60	6.00
10127721-08XXXLF	8	15.60	9.00
10127721-10XXXLF	10	18.60	12.00
10127721-12XXXLF	12	21.60	15.00
10127721-14XXXLF	14	24.60	18.00
10127721-16XXXLF	16	27.60	21.00
10127721-18XXXLF	18	30.60	24.00
10127721-20XXXLF	20	33.60	27.00
10127721-22XXXLF	22	36.60	30.00
10127721-24XXXLF	24	39.60	33.00

mat'l. code		surface <input checked="" type="checkbox"/> tolerance		projection		product family	
ltr		ecn no		dr		date	
A		ELX-T-17184		TAI		2013-10-21	
B		ELX-T-19251		TAI		2014-03-12	
C		ELX-T-20671		TAI		2014-10-31	
D		ELX-T-22745		TAI		2015-04-13	
E		ELX-T-25311		TAI		2015-12-09	
F		ELX-N-28170		TONY		2016-11-11	
G		revision		G		G	
sheet		1		2			
index							
tolerances unless otherwise specified		angles		linear		mm	
X.X±0.3		X°±2°		X.XX±0.20		scale	
KENNY TAI		KENNY TAI		KENNY TAI		2013-10-21	
KENNY TAI		KENNY TAI		KENNY TAI		2013-10-21	
PM ZHENG		PM ZHENG		PM ZHENG		2013-11-06	
product family		MINITEK PWR3.0		title		MINITEK PWR3.0 WTB HEADER	
dwg no		sheet1 of 2		type		Product Customer Drawing	
10127721		A4					

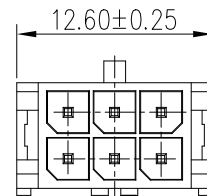
PRODUCT NUMBER  
SEE P/N SCHEME



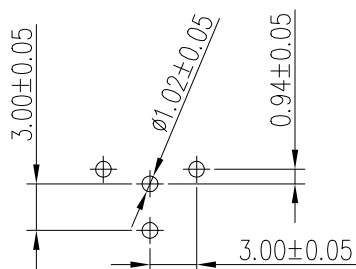
2 POS



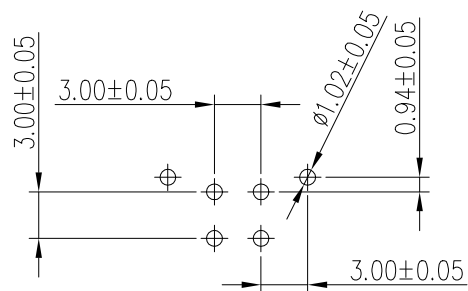
4 POS



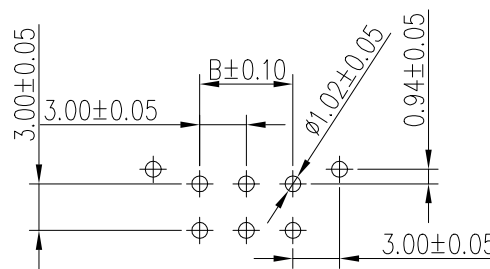
6 POS



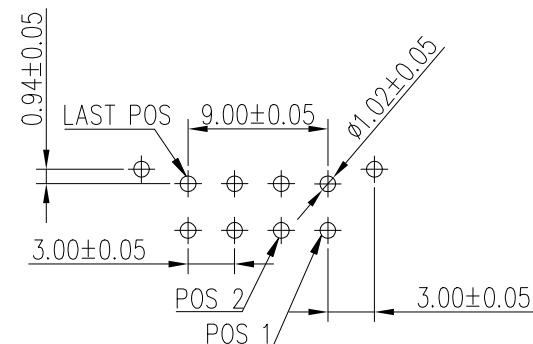
2 POS  
RECOMMENDED PCB LAYOUT



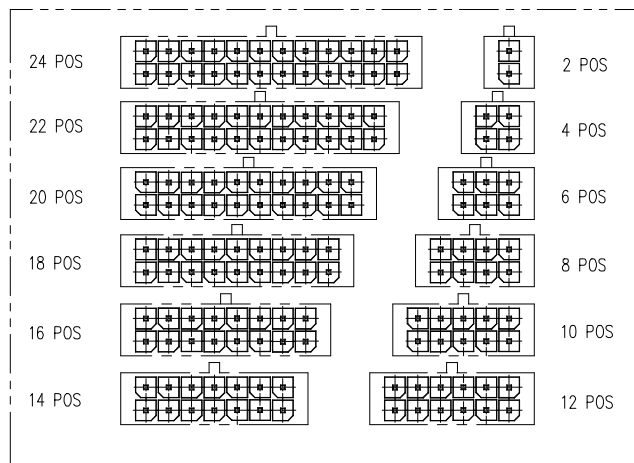
4 POS  
RECOMMENDED PCB LAYOUT



6 POS  
RECOMMENDED PCB LAYOUT



8~24 POS  
RECOMMENDED PCB LAYOUT



DETAIL D

mat'l. code		surface <input checked="" type="checkbox"/> tolerance		projection		product family	
ltr		ecn no dr date		tolerances unless otherwise specified		MINITEK PWR3.0	
				angles		title	
				linear		MINITEK PWR3.0 WTB HEADER	
				X.X±0.3		DUAL ROW, VERTICAL DIP TYPE	
				X.XX±0.20		scale	
				x±2°		dwg no	
		dr		KENNY TAI 2013-10-21		sheet 2 of 2 size	
		enr		KENNY TAI 2013-10-21		10127721 A4	
		chr		KENNY TAI 2013-10-21		type	
		appd		PM ZHENG 2013-11-06		Product Customer Drawing	
sheet index		revision sheet		g g			
		1 2					