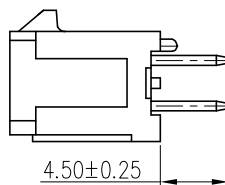
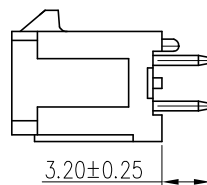
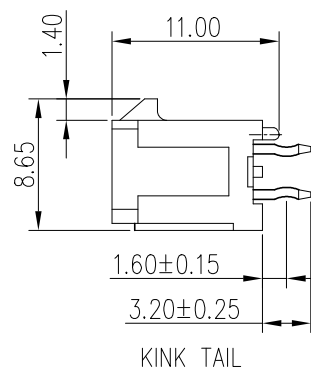
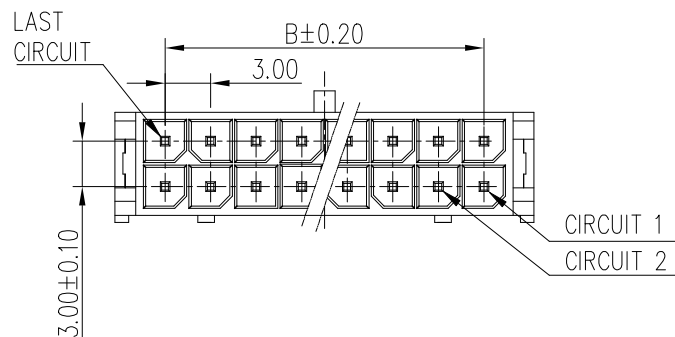
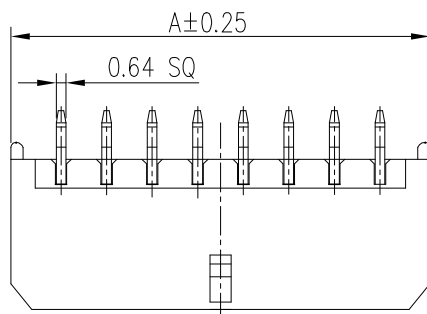


PRODUCT NUMBER
SEE P/N SCHEME



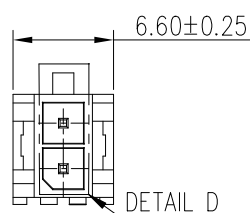
NOTE:

- 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
PACKAGE:
BLANK: TRAY
P: TRAY WITH PE BAG
R: TAPE AND REEL WITH CAP
T: TAPE AND REEL WITHOUT CAP
GLOW WIRE COMPATIBLE:
BLANK: NON-COMPATIBLE, BLACK
G: COMPATIBLE, BLACK
N: NON-COMPATIBLE, NATURAL
S: COMPATIBLE, NATURAL
CONTACT CODE:
1: 3.20mm KINK TAIL, 100u" TIN OVERALL
2: 3.20mm KINK TAIL, GOLD FLASH OVERALL
3: 3.20mm KINK TAIL, 15u" Au ON CONTACT, TIN ON SOLDER TAIL
4: 3.20mm KINK TAIL, 30u" Au ON CONTACT, TIN ON SOLDER TAIL
5: 3.20mm STRAIGHT TAIL, G/F ON CONTACT, TIN ON SOLDER TAIL
6: 4.50mm STRAIGHT TAIL, 100u" TIN OVERALL

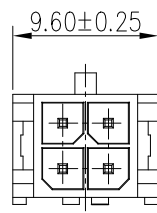
8. P/N & DIMENSION TABLE:

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

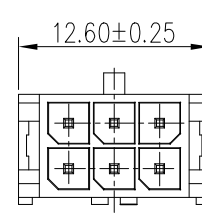
mat'l. code				surface	tolerance	projection	product family		
litr				ecn no	dr	date	MINITEK PWR3.0		
H				ELX-N-30134	TONY	2018-07-24	title		
J				ELX-N-31205	TONY	2018-09-07	MINITEK PWR3.0 WTB HEADER		
							DUAL ROW, VERTICAL DIP TYPE		
							dwg no		
D				ELX-T-20671	TAI	2015-04-13	sheet 1 of 2		
E				ELX-T-22745	TAI	2015-12-09	10127721		
F				ELX-T-25311	TAI	2016-11-11	A4		
G				ELX-N-28170	TONY	2017-10-16	type		
							Product Customer Drawing		
sheet				revision	J	J			
index				sheet	1	2			



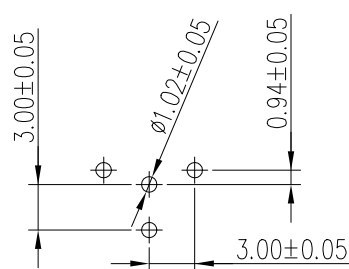
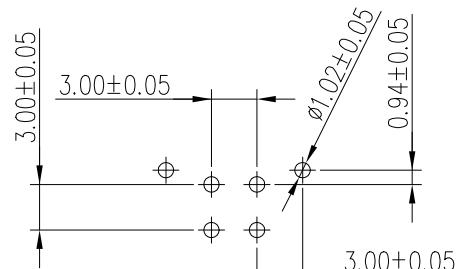
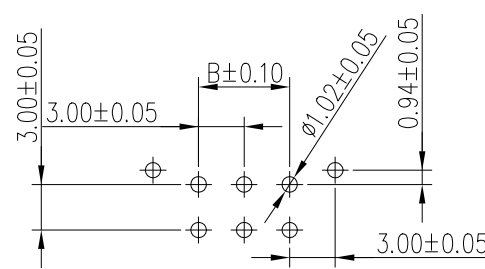
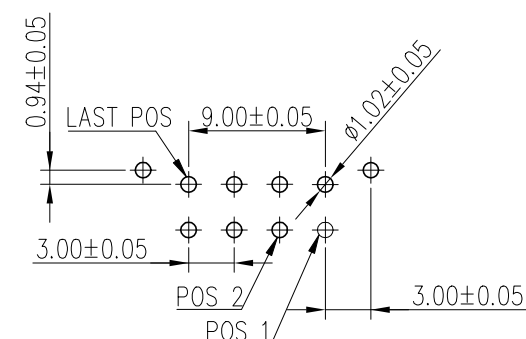
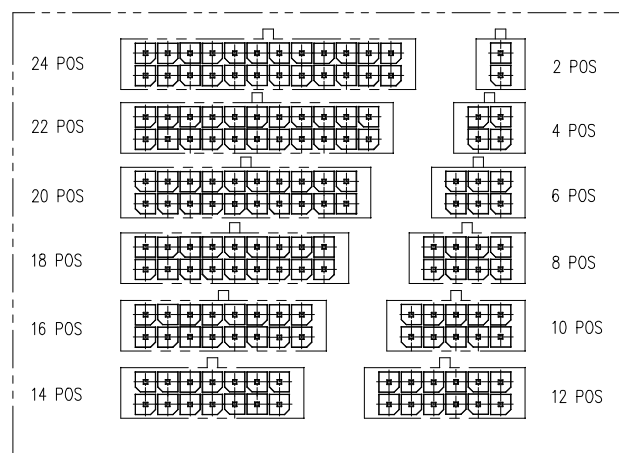
2 POS







4 POS



6 POS

2 POS
RECOMMENDED PCB LAYOUT4 POS
RECOMMENDED PCB LAYOUT6 POS
RECOMMENDED PCB LAYOUT8~24 POS
RECOMMENDED PCB LAYOUT

DETAIL D

mat'l. code				surface 		tolerance				product family MINITEK PWR3.0									
ltr	ecn	no	dr	date		tolerances unless otherwise specified						title							
						angles		linear		X.X±0.3				MINITEK PWR3.0 WTB HEADER					
										X.XX±0.20				DUAL ROW, VERTICAL DIP TYPE					
						x*±2'						scale							
						dr	KENNY TAI		2013-10-21				dwg no		sheet2 of 2		size		
						engr	KENNY TAI		2013-10-21				10127721		A4				
						chr	KENNY TAI		2013-10-21										
						appd	PM ZHENG		2013-11-06										
sheet index		revision sheet		J	J	1	2												