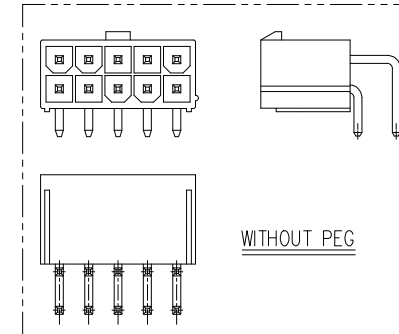
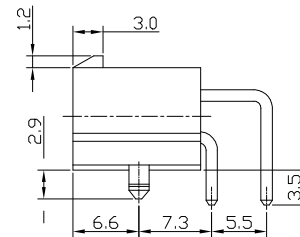
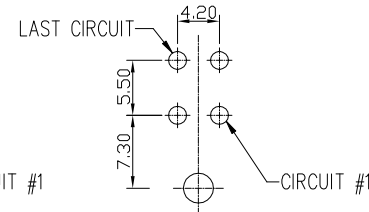
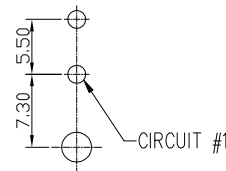
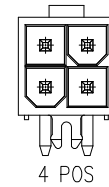
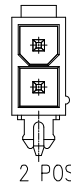
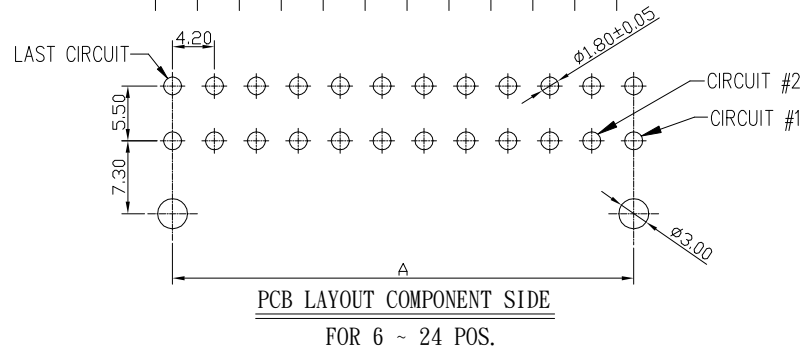
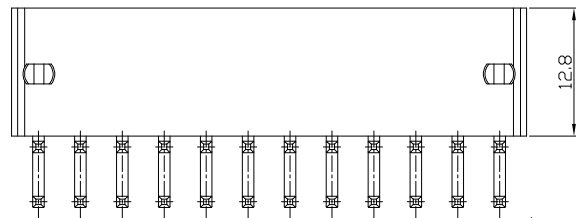
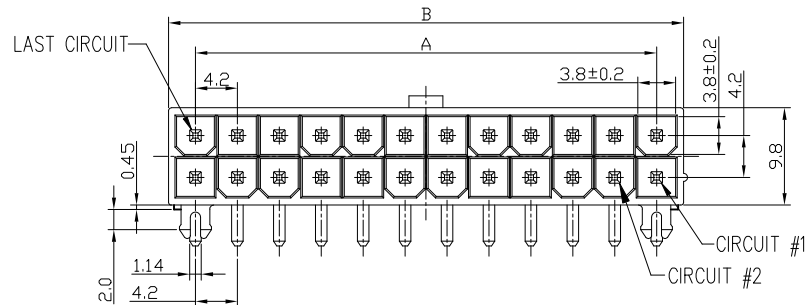
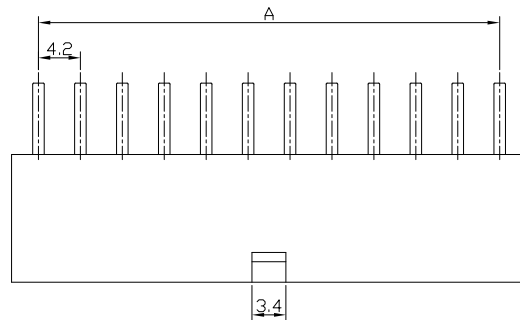


PRODUCT NUMBER

SEE PART NO. TABLE







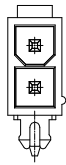
NOTES:

- MATERIAL:
HSG: UL94V-0. OPTIONAL MATERIAL AND COLOR.
TERMINAL: BRASS.
PLATING: OPTIONAL ON CONTACT AREA.
- THIS PLUG MATES WITH FCI RECEPTACLE WIRE CONNECTOR 10127815.
- PRODUCT SPECIFICATION: GS-12-1181.
- PACKAGE SPECIFICATION: GS-14-2362.
- THE HOUSING WILL WITHSTAND EXPOSURE TO 235°C PEAK TEMPERATURE FOR 5 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.6mm MINIMUM THICK CIRCUIT BOARD. THE HOUSING WILL WITHSTAND EXPOSURE TO 260 °C PEAK TEMPERATURE FOR 10 SECONDS IN A REFLOW OVEN. (FOR LCP ONLY)
- PART NUMBER SCHEME:
10127819- XX X X X X X LF
POS. CODE: XX X X X X X LF
02: 2 POS.
04: 4 POS.
06: 6 POS.
08: 8 POS.
10: 10 POS.
12: 12 POS.
14: 14 POS.
16: 16 POS.
18: 18 POS.
20: 20 POS.
22: 22 POS.
24: 24 POS.
PACKAGE:
BLANK: TRAY
T: TAPE & REEL
LOCATING PEG:
BLANK: NONE
P: BOTH PEGS
HSG MATERIAL:
1: NYLON 66
2: LCP
3: NYLON 66 (GLOW WIRE COMPATIBLE)
PLATING CODE:
1: GOLD FLASH
2: 100u" BRIGHT TIN
3: 15u" Au
4: 30u" Au
5: 100u" MATTE TIN
6: 160u" MATTE TIN OVER
50u" NICKEL
HSG COLOR:
1: NATURAL
2: BLACK
3: BLUE
4: RED

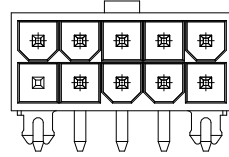
7. DIMENSIONAL & PART NO. TABLE:

PART NUMBER	POS.	A	B
10127819-02XXXXXLF	02	5.4	
10127819-04XXXXXLF	04	4.2	9.6
10127819-06XXXXXLF	06	8.4	13.8
10127819-08XXXXXLF	08	12.6	18.0
10127819-10XXXXXLF	10	16.8	22.2
10127819-12XXXXXLF	12	21.0	26.4
10127819-14XXXXXLF	14	25.2	30.6
10127819-16XXXXXLF	16	29.4	34.8
10127819-18XXXXXLF	18	33.6	39.0
10127819-20XXXXXLF	20	37.8	43.2
10127819-22XXXXXLF	22	42.0	47.4
10127819-24XXXXXLF	24	46.2	51.6

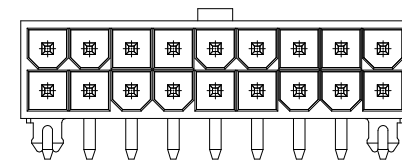
mat'l. code				surface 		tolerance		projection 		product family Minitek Pwr4.2				
ltr	ecn no	dr	date	tolerances unless otherwise specified						 mm scale N.T.S.	title MINITEK PWR4.2 WTB HEADER DUAL ROW, R/A, DIP TYPE			
H	ELX-T-23408	TAI	2016-08-11	angles	lineal	.X±0.4								
J	ELX-N-26437	TONY	2017-03-22			.XX±0.3								
K	ELX-N-27446	TONY	2017-07-12			0°±5°								
L	ELX-N-29540	TONY	2018-03-14											
				dr	KENNY_TAI		2013-11-11			dwg no		sheet 1 of 2	size	
				enr	KENNY_TAI		2013-11-11					10127819		A4
F	ELX-T-20405	TAI	2015-03-10	chr	KENNY_TAI		2013-11-11							
G	ELX-T-23149	TAI	2016-01-28	appd	PM_ZHENG		2013-11-22			type Product Customer Drawing				
sheet	revision	L	L											
index	sheet	1	2											



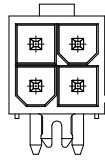
2 POS



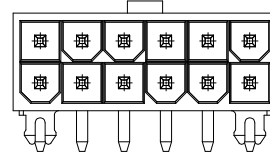
10 POS



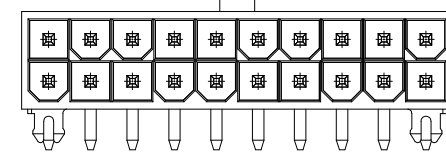
18 POS



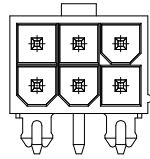
4 POS



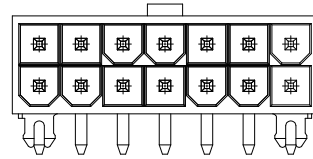
12 POS



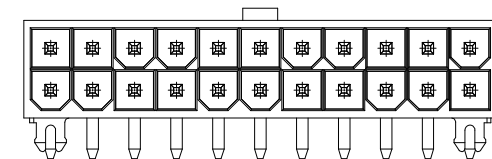
20 POS



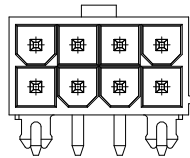
6 POS



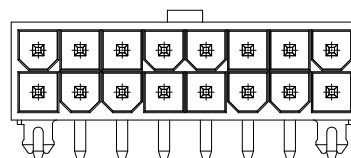
14 POS



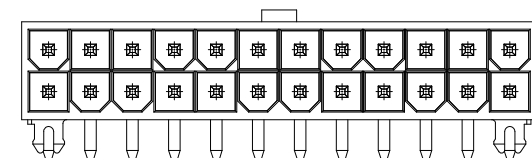
22 POS






8 POS



16 POS



24 POS

mat'l. code				surface <input checked="" type="checkbox"/>		tolerance		projection		product family Minitek Pwr4.2			
ltr	ecn no	dr	date	tolerances unless otherwise specified								title MINITEK PWR4.2 WTB HEADER DUAL ROW, R/A, DIP TYPE	
				angles		linear	.X±0.4						
								.XX±0.3					
				0°±5°									
				dr	KENNY_TAI	2013-11-11				dwg no		sheet 2 of 2	size
				engr	KENNY_TAI	2013-11-11				10127819		A4	
				chr	KENNY_TAI	2013-11-11							
				appd	PM_ZHENG	2013-11-22							
sheet index		revision sheet		L	L								
		1		2									