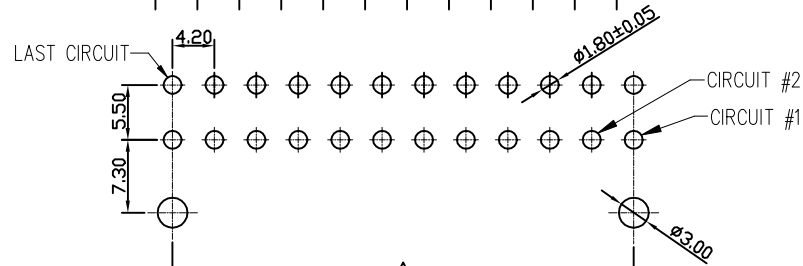
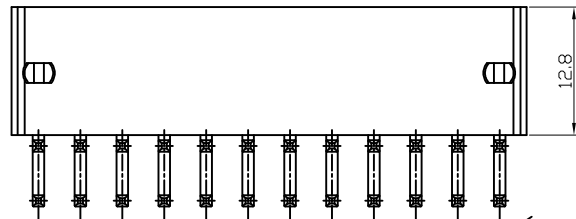
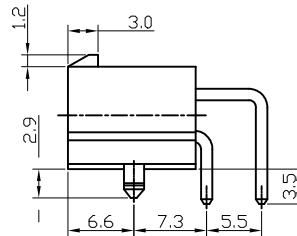
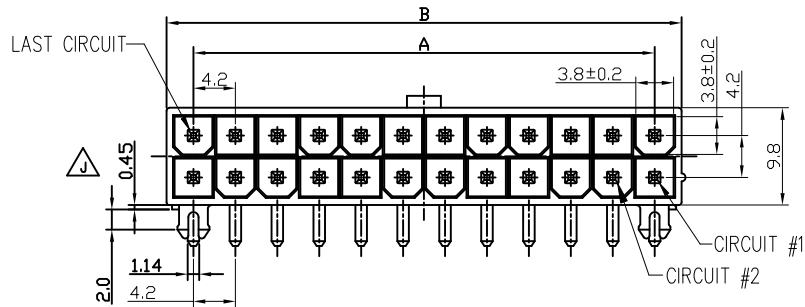
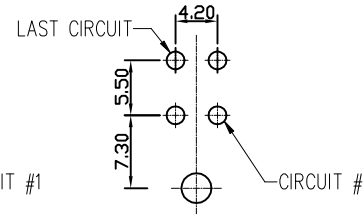
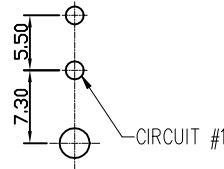
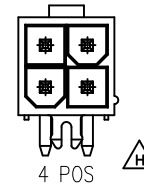
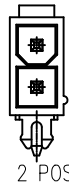
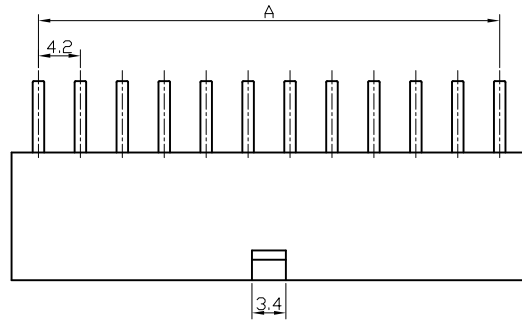


PRODUCT NUMBER  
SEE PART NO. TABLE



PCB LAYOUT COMPONENT SIDE  
FOR 6 ~ 24 POS.

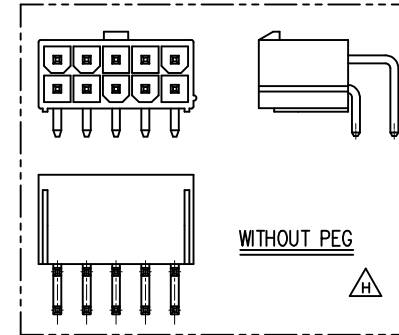
NOTES:

- 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 L F  

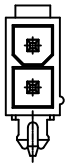
POS. CODE:	PACKAGE:
02: 2 POS.	H: TRAY
04: 4 POS.	T: TAPE & REEL
24: 24 POS.	LOCATING PEG:
	BLANK: NONE
	P: BOTH PEGS
	HSG MATERIAL:
	1: NYLON 66
	2: LCP
	G: NYLON 66 (GLOW WIRE COMPATIBLE)
	HSG COLOR:
	1: NATURAL
	2: BLACK
- PLATING CODE:  
1: GOLD FLASH  
2: 100µ" BRIGHT TIN  
3: 15µ" Au  
4: 30µ" Au  
5: MATTE TIN

7. DIMENSIONAL & PART NO. TABLE:

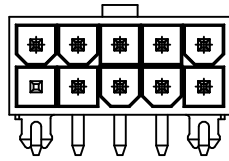
PART NUMBER	POS.	A	B
10127819-02XXXXLF	02	4.2	5.4
10127819-04XXXXLF	04	4.2	9.6
10127819-06XXXXLF	06	8.4	13.8
10127819-08XXXXLF	08	12.6	18.0
10127819-10XXXXLF	10	16.8	22.2
10127819-12XXXXLF	12	21.0	26.4
10127819-14XXXXLF	14	25.2	30.6
10127819-16XXXXLF	16	29.4	34.8
10127819-18XXXXLF	18	33.6	39.0
10127819-20XXXXLF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



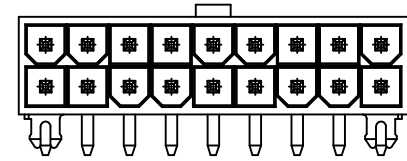
mat'l. code		surface tolerance		projection	product family	
litr		tolerances unless otherwise specified		mm	Minitex Pwr4.2	
ecn no		angles			title	
dr		linear		scale N.T.S.	MINITEK PWR4.2 WTB HEADER	
date		0°±5°			DUAL ROW, R/A, DIP TYPE	
ELX-T-23408 TAI 2016-08-11		KENNY_TAI 2013-11-11		dwg no		
ELX-N-26437 TONY 2017-03-22		KENNY_TAI 2013-11-11		sheet 1 of 2 size		
ELX-T-17193 TAI 2014-03-12		KENNY_TAI 2013-11-11		10127819		
ELX-T-17590 TAI 2014-04-29		KENNY_TAI 2013-11-11		A4		
ELX-T-19251 TAI 2014-10-31		PM_ZHENG 2013-11-22		type		
ELX-T-20405 TAI 2015-03-10				Product Customer Drawing		
ELX-T-23149 TAI 2016-01-28						
revision						
sheet						
index						



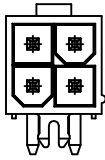
2 POS



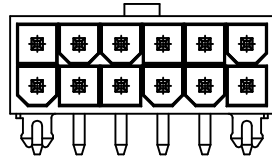
10 POS



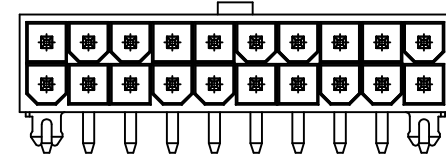
18 POS



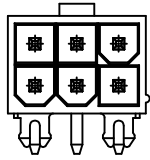
4 POS



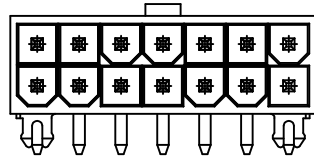
12 POS



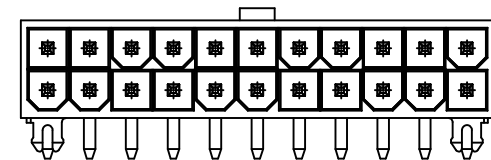
20 POS



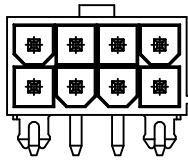
6 POS



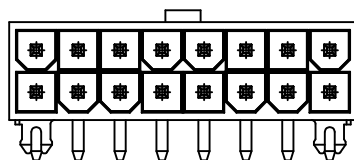
14 POS



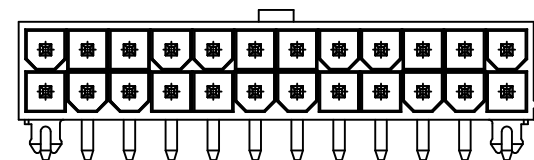
22 POS



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	
				angles	linear .X±0.4	MINITEK PWR4.2 WTB HEADER	
				0°±5°	linear .XX±0.3	DUAL ROW, R/A, DIP TYPE	
				dr	KENNY_TAI 2013-11-11	scale N.T.S.	
				engr	KENNY_TAI 2013-11-11	dwg no sheet 2 of 2 size	
				chr	KENNY_TAI 2013-11-11	10127819 A4	
				appd	PM_ZHENG 2013-11-22	type Product Customer Drawing	
sheet index	revision sheet	J 1	J 2				