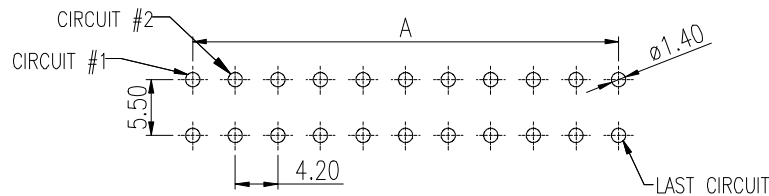
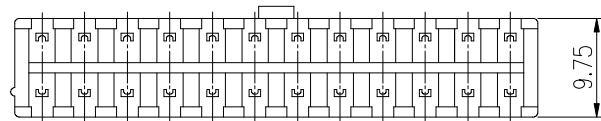
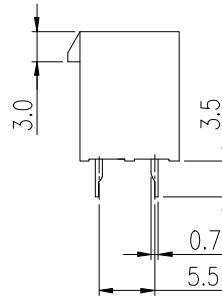
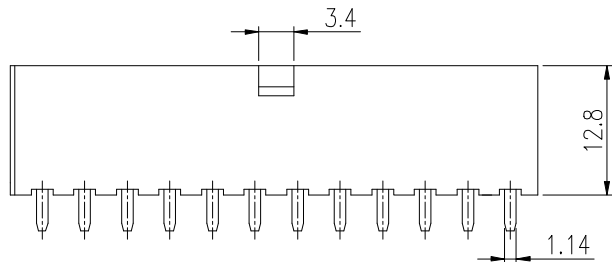
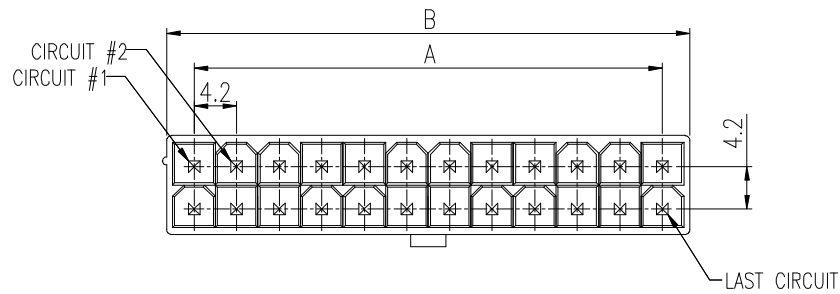


PRODUCT NUMBER
SEE PART NO. TABLE



PCB LAYOUT COMPONENT SIDE

NOTES:

- MATERIAL:
HSG: NYLON 66, UL94V-0. COLOR: NATURAL.
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.
- PART NUMBER SCHEME:
10127820- XX X X LF

POS. CODE: 02: 2 POS.
04: 4 POS.
24: 24 POS.

PLATING CODE:
1: GOLD FLASH
2: TIN

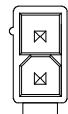
TERMINAL MATERIAL:
2: BRASS

7. DIMENSIONAL & PART NO. TABLE:

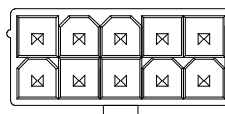
PART NUMBER	POS.	A	B
10127820-02XXLF	02		5.4
10127820-04XXLF	04	4.2	9.6
10127820-06XXLF	06	8.4	13.8
10127820-08XXLF	08	12.6	18.0
10127820-10XXLF	10	16.8	22.2
10127820-12XXLF	12	21.0	26.4
10127820-14XXLF	14	25.2	30.6
10127820-16XXLF	16	29.4	34.8
10127820-18XXLF	18	33.6	39.0
10127820-20XXLF	20	37.8	43.2
10127820-22XXLF	22	42.0	47.4
10127820-24XXLF	24	46.2	51.6

mat'l. code		surface		tolerance		projection		product family	
ltr		ecn no		dr		date		Minitek Pwr4.2	
A		TAI		2013-11-11				title	
B		ELX-T-16592		TAI		2013-12-27		4.2mm PITCH, WTB PLUG CONNECTOR, DUAL ROW, VERTICAL, DIP TYPE	
C		ELX-T-17193		TAI		2014-03-12		scale	
D		ELX-T-17526		TAI		2014-04-17		dwg no	
E		ELX-T-17590		TAI		2014-04-29		sheet 1 of 2	
				dr		KENNY TAI		size	
				enr		KENNY TAI		A4	
				chr		KENNY TAI		10127820	
				appd		PM ZHENG		CUSTOMER Drawing	
sheet index		revision sheet		E		E			
				1		2			

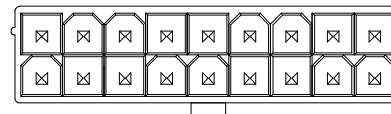




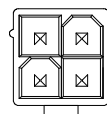
2 POS



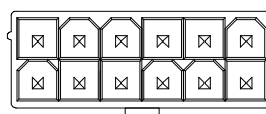
10 POS



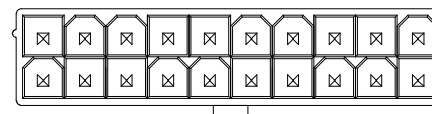
18 POS



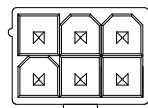
4 POS



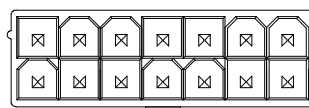
12 POS



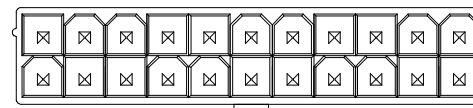
20 POS



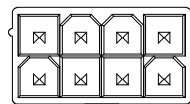
6 POS



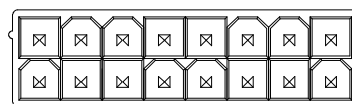
14 POS



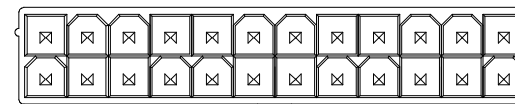
22 POS



8 POS



16 POS



24 POS

mat'l. code		surface		tolerance		projection		product family	
ltr		ecn no		dr		date		Minitek Pwr4.2	
								title	
								4.2mm PITCH, WTB PLUG CONNECTOR, DUAL ROW, VERTICAL, DIP TYPE	
								dwg no	
								sheet 2 of 2	
								size	
								A4	
								type	
								CUSTOMER Drawing	
sheet index		revision sheet		E		E			
				1		2			

