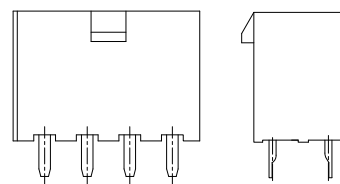
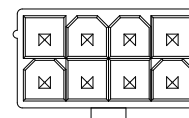
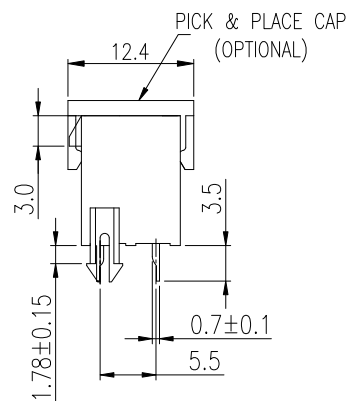
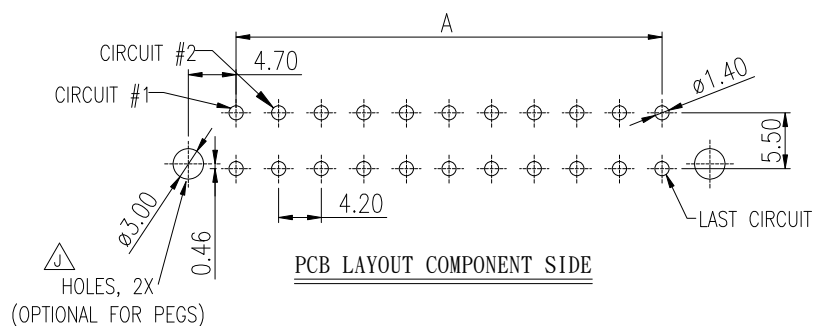
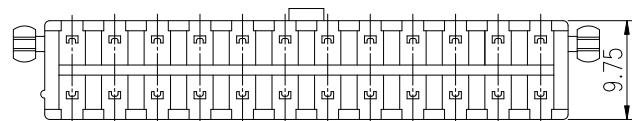
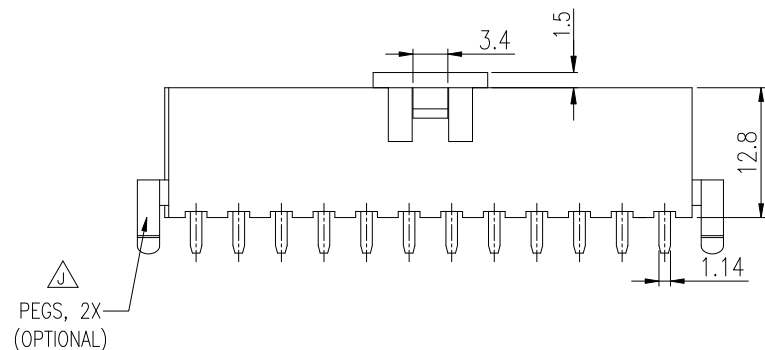
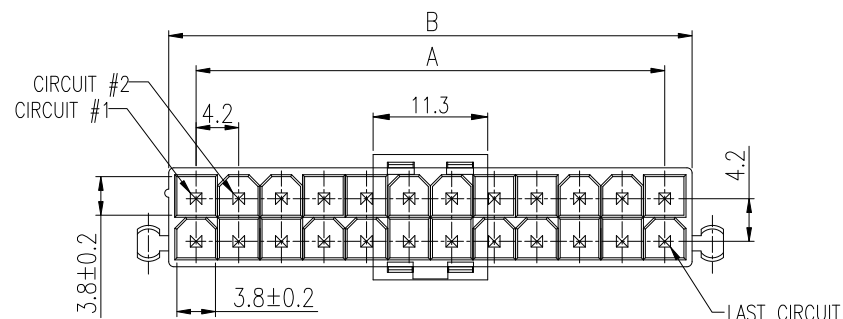


PRODUCT NUMBER
 SEE PART NO. TABLE


PART WITHOUT PEGS

NOTES:

1. MATERIAL:
HSG: OPTIONAL, UL94V-0.
COLOR: NATURAL.
TERMINAL: BRASS.
PLATING: OPTIONAL ON CONTACT AREA.
PICK & PLACE CAP: HIGH TEMP. THERMOPLASTIC
2. THIS PLUG MATES WITH FCI RECEPTACLE WIRE CONNECTOR 10127815.
3. PRODUCT SPECIFICATION: GS-12-1181.
4. PACKAGE SPECIFICATION: GS-14-2362.
5. 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. (FOR PA66)
THE HOUSING WILL WITHSTAND EXPOSURE TO 260 °C PEAK TEMPERATURE FOR 10 SECONDS IN A REFLOW OVEN. (FOR LCP ONLY)

6. PART NUMBER SCHEME:

10127820-XX XX XX XX LF

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

 TERMINAL MATERIAL:
 2: BRASS

 PLATING CODE:
 1: GOLD FLASH
 2: TIN

 CAP: (NOT APPLICABLE FOR 2 POS.)
 BLANK: NO CAP, TRAY PACKAGE
 C: WITH CAP, TAPE/REEL PACKAGE

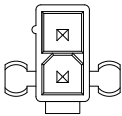
 PEG:
 BLANK: NO PEG
 P: 2 PEGS

 GLOW WIRE COMPATIBLE:
 BLANK: PA66, NON COMPATIBLE
 L: LCP, COMPATIBLE

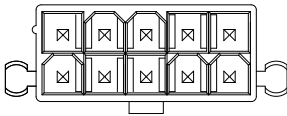
7. DIMENSIONAL & PART NO. TABLE:

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

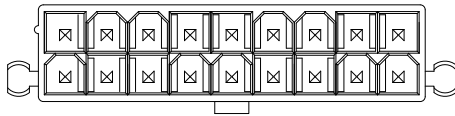
mat'l. code				surface	tolerance	projection	product family		
litr				ecn no	dr	date	Minitek Pwr4.2		
H				ELX-T-20468	TAI	2015-03-16	title		
J				ELX-T-21113	TAI	2015-06-09	MINITEK PWR4.2, WTB HEADER,		
							DUAL ROW, VERTICAL, DIP TYPE		
							scale		
D				ELX-T-17526	TAI	2014-04-17	dwg no		
E				ELX-T-17590	TAI	2014-04-29	sheet 1 of 2		
F				ELX-T-19251	TAI	2014-10-31	size		
G				ELX-T-20255	TAI	2015-02-12	A4		
							type		
							CUSTOMER Drawing		
sheet				revision	J	J			
index				sheet	1	2			



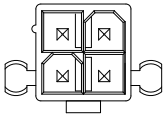
2 POS



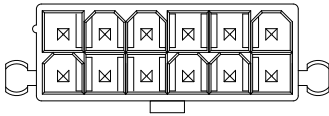
10 POS



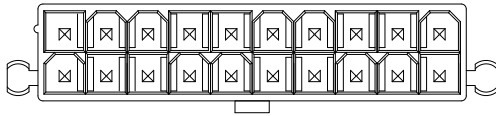
18 POS



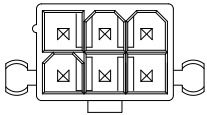
4 POS



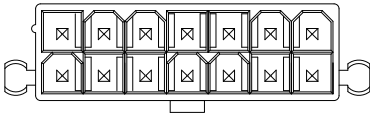
12 POS



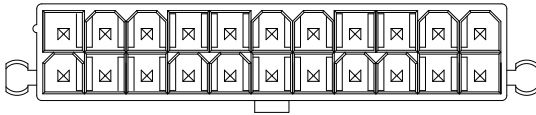
20 POS



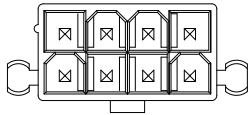
6 POS



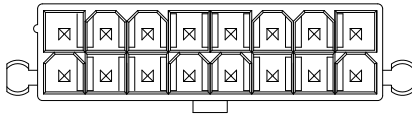
14 POS



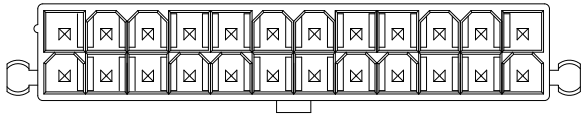
22 POS



8 POS



16 POS



24 POS

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