

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 LF

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

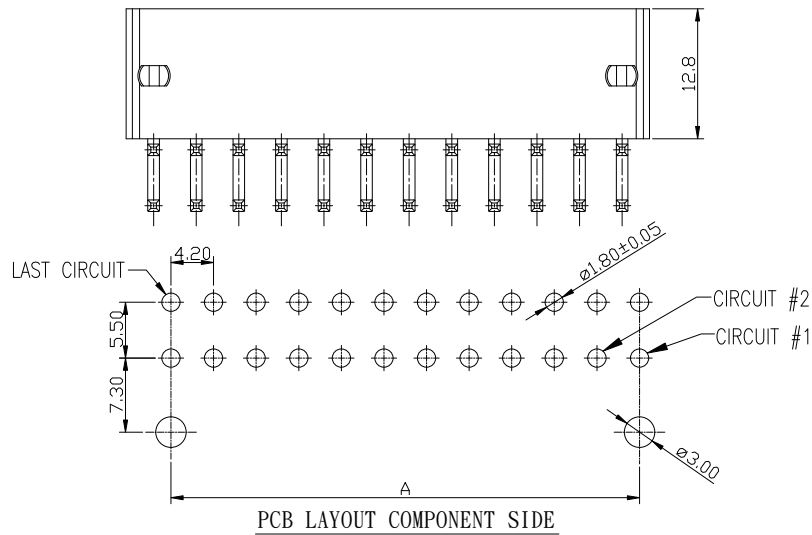
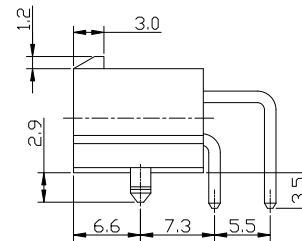
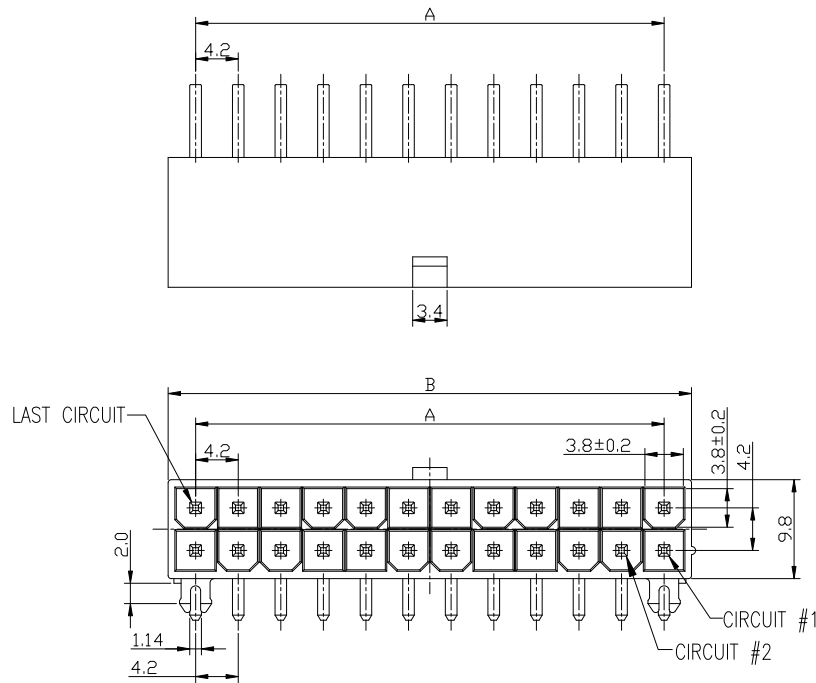
LOCATING PEG:  
BLANK: NONE  
P: BOTH PEGS

HSG MATERIAL:  
1: NYLON 66  
2: LCP  
G: NYLON 66 (GLOW WIRE COMPATIBLE)

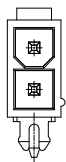
HSG COLOR:  
1: NATURAL  
2: BLACK

7. DIMENSIONAL & PART NO. TABLE:

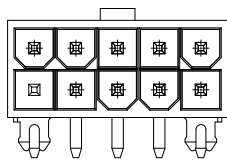
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10127819-02XXXXLF	02		5.4
10127819-04XXXXLF	04	4.2	9.6
10127819-06XXXXLF	06	8.4	13.8
10127819-08XXXXLF	08	12.6	18.0
10127819-10XXXXLF	10	16.8	22.2
10127819-12XXXXLF	12	21.0	26.4
10127819-14XXXXLF	14	25.2	30.6
10127819-16XXXXLF	16	29.4	34.8
10127819-18XXXXLF	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



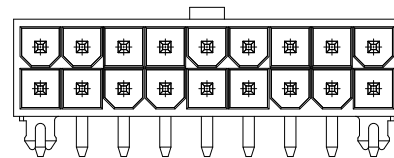
mat'l. code				surface		tolerance		projection		product family		
				✓				⊕		Minitek Pwr4.2		
ltr ecn no dr date				tolerances unless otherwise specified				MM		title		
A		TAI	2013-11-11	angles		X.X ±0.4				MINITEK PWR4.2 WTB HEADER		
B	ELX-T-16592	TAI	2013-12-27	radius		X.XX ±0.3				DUAL ROW, R/A, DIP TYPE		
C	ELX-T-17193	TAI	2014-03-12	X°±1°				scale				
D	ELX-T-17590	TAI	2014-04-29	dr	KENNY TAI	2013-11-11			sheet 1 of 2		size	
E	ELX-T-19251	TAI	2014-10-31	enr	KENNY TAI	2013-11-11			dwg no		A4	
F	ELX-T-20405	TAI	2015-03-10	chr	KENNY TAI	2013-11-11			10127819			
G	ELX-T-23149	TAI	2016-01-28	appd	PM ZHENG	2013-11-22			type		CUSTOMER Drawing	
sheet index	revision sheet	G	G	1	2							



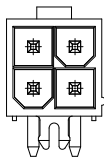
2 POS



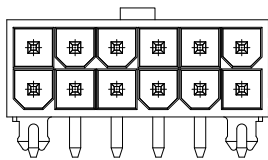
10 POS



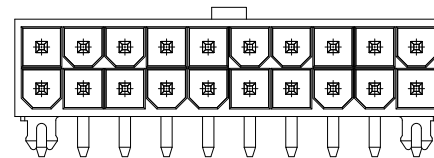
18 POS



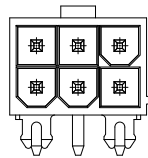
4 POS



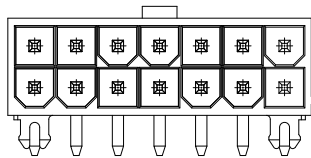
12 POS



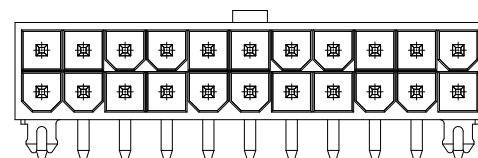
20 POS



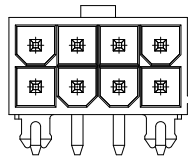
6 POS



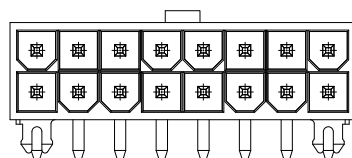
14 POS



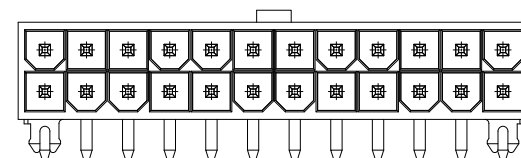
22 POS



8 POS



16 POS



24 POS

mat'l. code		surface <input checked="" type="checkbox"/>		tolerance		projection		product family	
ltr		ecn no		date		MM		Minitek Pwr4.2	
						MM		title	
				angles		MM		MINITEK PWR4.2 WTB HEADER	
				X°±1°		scale		DUAL ROW, R/A, DIP TYPE	
				dr		KENNY TAI		2013-11-11	
				enr		KENNY TAI		2013-11-11	
				chr		KENNY TAI		2013-11-11	
				appd		PM ZHENG		2013-11-22	
sheet index		revision sheet		G 1		G 2		FCI	
								dwg no	
								sheet 2 of 2	
								size	
								A4	
								type	
								CUSTOMER Drawing	

# AMEYA360

## Components Supply Platform

### Authorized Distribution Brand :



### Website :

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