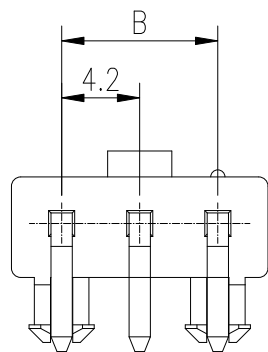
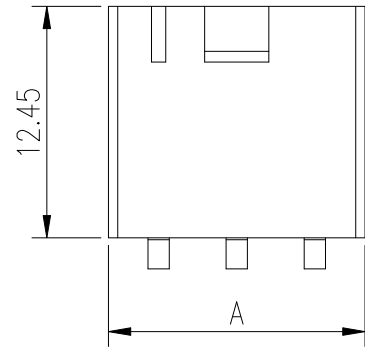
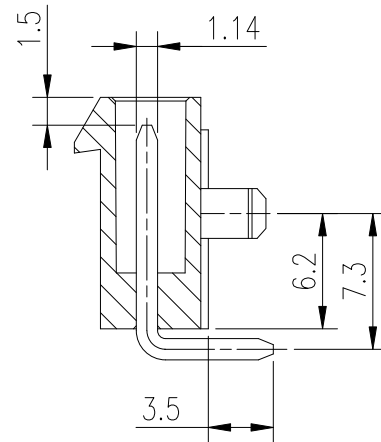
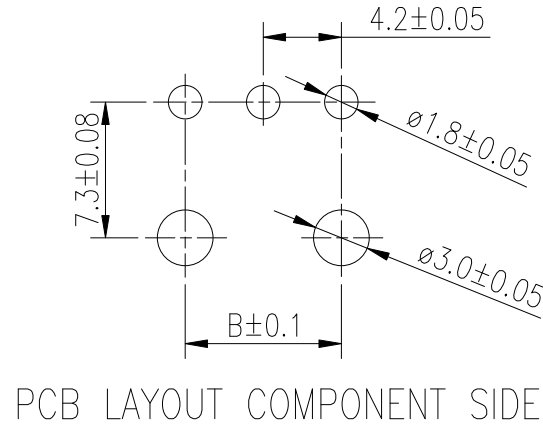
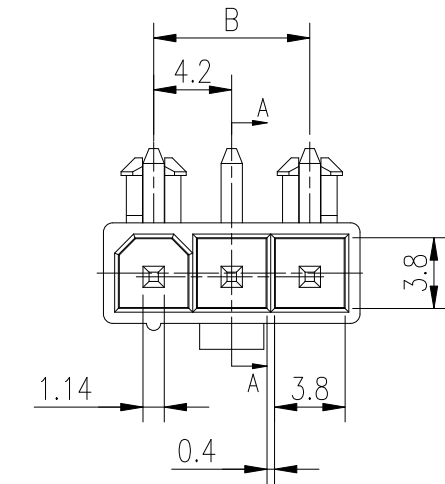


PRODUCT NUMBER  
SEE PART NO. SCHEME



NOTES:

- HSG MATERIAL: UL94V-0, MATERIAL AND COLOR: OPTIONAL
- CONTACT MATERIAL: HIGH CONDUCTIVITY COPPER ALLOY
- CONTACT FINISH:  
UNDERPLATING: Ni.  
CONTACT AREA AND SOLDER TAILS: OPTIONAL.
- PRODUCT SPECIFICATION: GS-12-1333
- PACKAGE SPECIFICATION: GS-14-2362
- THIS PART MATES WITH FCI RECEPTACLE WIRE CONNECTOR 10136644
- THE PART IS APPLICABLE FOR WAVE SOLDERING PROCESS WITH A 1.0~1.6mm THICKNESS PCB. LCP HSG IS CAPABLE FOR 260°C, 5 SEC. REFLOW SOLDERING PROCESS.
- DIMENSION TABLE

POS.	A	B
03	13.8	8.4
04	18.0	12.6
05	22.2	16.8

PART NUMBER SCHEME:

10137784- XX X X X LF

NO OF POS.  
03: 3 POS.  
05: 5 POS.

HSG MATERIAL/GLOW WIRE COMPATIBLE  
1. PA66, COMPATIBLE  
2. PA66, NON COMPATIBLE  
3. LCP, COMPATIBLE  
4. LCP, NON COMPATIBLE

HSG COLOR  
1. NATURAL  
2. BLACK (NOT AVAILABLE FOR HSG MATERIAL OPTION 1)

PLATING  
1. TIN  
2. GOLD FLASH  
3. 15u" Au, TIN ON TAILS  
4. 30u" Au, TIN ON TAILS

mat'l. code		surface		tolerance	projection	product family	
ltr		ecn no	dr	date	tolerances unless otherwise specified		MINITEK PWR4.2
A		TAI		2015-11-25	angles	X.X ±0.3	title
					radius	X.XX ±0.2	MINITEK PWR4.2 HIGH CURRENT CONNECTOR, R/A HEADER, SINGLE ROW, THROUGH HOLE
					X°±2°		scale
			dr	KENNY TAI	2015-11-19		dwg no
			enr	KENNY TAI	2015-11-19		sheet 1 of 1
			chr	KENNY TAI	2015-11-19		size
			appd	PM ZHENG	2015-11-25		A4
							10137784
							type
							CUSTOMER Drawing
sheet index	revision sheet	A	1				