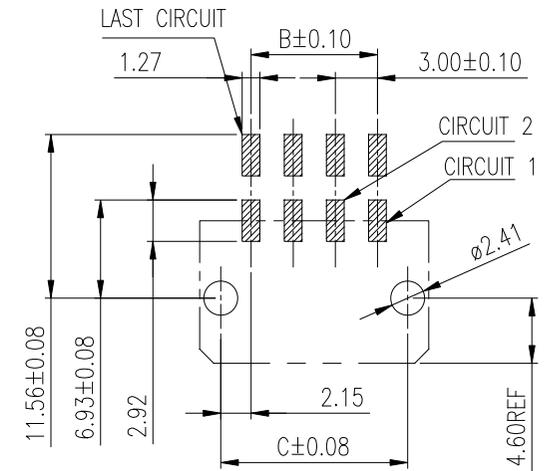
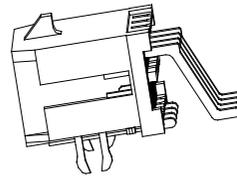
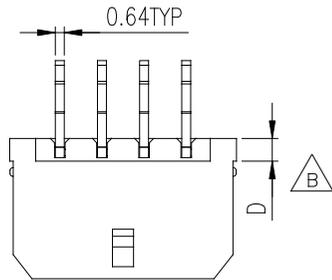


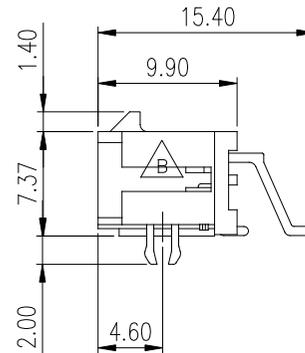
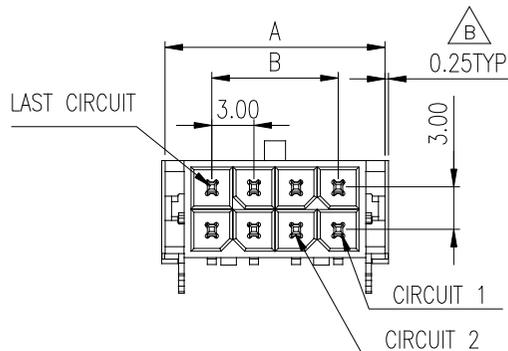
PRODUCT NUMBER
SEE PART NO. SCHEME



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE:±0.05
PCB THICKNESS=1.60MM

NOTES:

- MATERIALS:
HOUSING: OPTIONAL, UL94V-0, HALOGEN FREE, COLOR: BLACK
TERMINAL: COPPER ALLOY
HOLD DOWN: COPPER ALLOY
- FINISH:
TERMINAL: OPTIONAL
HOLD DOWN: MATTE TIN
UNDER PLATING: NICKEL OVERALL
- PRODUCT SPECIFICATION: GS-12-1177
- PACKAGE SPECIFICATION: GS-14-2359
- THIS PART MATES WITH FCI RECEPTACLE WIRE CONNECTOR 10127716.
- THIS PART IS APPLICABLE FOR REFLOW PROCESS WITH 260°C PEAK TEMPERATURE FOR 10 SECONDS.



DIMENSION TABLE

POS	A	B	C	D
02	6.65	NA	4.30	6.74
04	9.65	3.00	7.30	
06	12.65	6.00	10.30	1.60
08	15.65	9.00	13.30	
10	18.65	12.00	16.30	
12	21.65	15.00	19.30	
14	24.65	18.00	22.30	
16	27.65	21.00	25.30	
18	30.65	24.00	28.30	
20	33.65	27.00	31.30	
22	36.65	30.00	34.30	
24	39.65	33.00	37.30	

PART NUMBER SCHEME:
10137925-XX X X LF

NO OF POS.
02: 2 POS.
24: 24 POS.

HSG MATERIAL
1. LCP, GLOW WIRE COMPATIBLE
2. LCP, NON GLOW WIRE COMPATIBLE

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

mat'l. code		surface	tolerance	projection	product family
ltr	ecn no	dr	date	tolerances unless otherwise specified	MINITEK PWR3.0
A		TAI	2015-11-30	angles X.X ±0.3	title
B	ELX-T-24982	TAI	2016-09-21	mm X.XX ±0.2	MINITEK PWR3.0 R/A HEADER, DUAL ROW SMT TAILS AND DIP HOLD DOWN
				scale N.T.S.	dwg no sheet 1 of 1 size
					10137925 A4
					type Product Customer Drawing
sheet index	revision sheet	B	1		