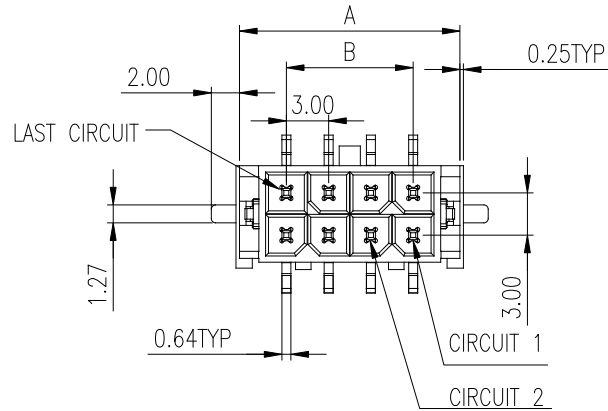
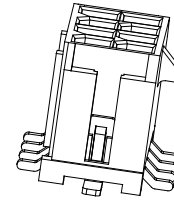
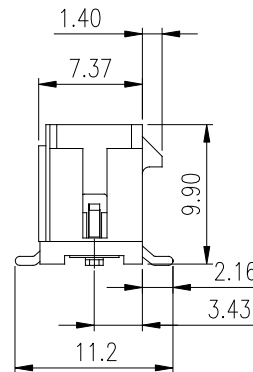
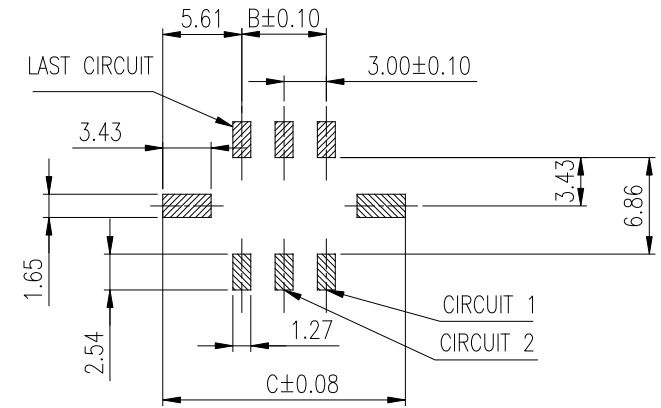


PRODUCT NUMBER
SEE PART NO. SCHEME



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

NOTES:

1. MATERIALS:
HOUSING: OPTIONAL, UL94V-0, HALOGEN FREE, COLOR: BLACK
TERMINAL: COPPER ALLOY
HOLD DOWN: COPPER ALLOY
2. FINISH:
TERMINAL: OPTIONAL
HOLD DOWN: MATTE TIN
UNDER PLATING: NICKEL OVERALL
3. PRODUCT SPECIFICATION: GS-12-1177
4. PACKAGE SPECIFICATION: GS-14-2359
5. THIS PART MATES WITH FCI RECEPTACLE WIRE CONNECTOR 10127716.
6. 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	11.20	6.74
04	9.65	3.00	14.20	
06	12.65	6.00	17.20	
08	15.65	9.00	20.20	
10	18.65	12.00	23.20	1.60
12	21.65	15.00	26.20	
14	24.65	18.00	29.20	
16	27.65	21.00	32.20	
18	30.65	24.00	35.20	
20	33.65	27.00	38.20	
22	36.65	30.00	41.20	
24	39.65	33.00	44.20	

PART NUMBER SCHEME:
10137926-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 MINITEK PWR3.0					
ltr	ecn no	dr	date	tolerances unless otherwise specified				title MINITEK PWR3.0 VT HEADER, DUAL ROW SMT TAILS AND HOLD DOWN							
A		TAI	2015-11-30	angles	<div>linear</div> <div>X.X ±0.3</div>										
B	ELX-T-24935	TAI	2016-09-01		<div>X.XX ±0.2</div>			scale N.T.S.							
				X'±2'											
				dr	KENNY TAI	2015-11-26			dwg no		sheet 1 of 1		size A4		
				enr	KENNY TAI	2015-11-26									
				chr	KENNY TAI	2015-11-26									
				appd	PM ZHENG	2015-11-26									
sheet index	revision sheet	B 1													
										type		Product		Customer Drawing	