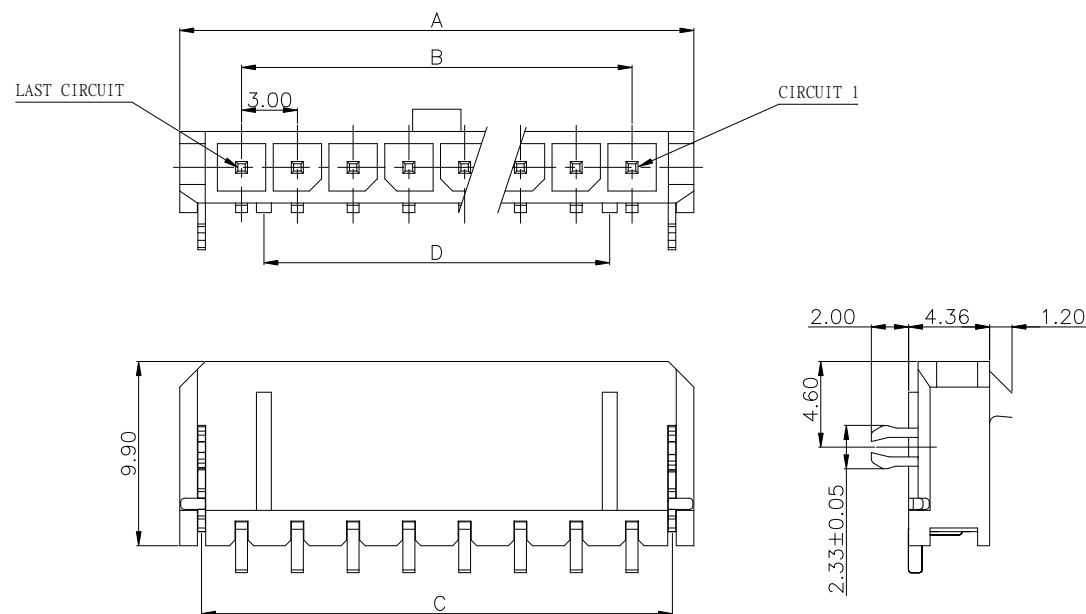


PRODUCT NUMBER
SEE PART NO. SCHEME



NOTES:

1. MATERIALS:
HOUSING: LCP, UL94V-0, COLOR: BLACK
TERMINAL: COPPER ALLOY
BOARD LOCK: COPPER ALLOY
2. FINISH:
TERMINAL: SEE PART NO. SCHEME
BOARD LOCK: TIN
UNDER PLATING OF THESE 2 PARTS: NICKEL OVERALL
3. PRODUCT SPECIFICATION: GS-12-1177
4. PACKAGE SPECIFICATION: GS-14-2359
5. THIS PART MATES WITH FCI RECEPTACLE WIRE CONNECTOR 101366536.
6. THIS PART IS APPLICABLE FOR REFLOW PROCESS WITH 260°C PEAK TEMPERATURE FOR 5 SECONDS.
7. DIMENSION TABLE:

12	30.60	37.3	33.0	39.65
11	27.60	34.3	30.0	36.65
10	24.60	31.3	27.0	33.65
9	21.60	28.3	24.0	30.65
8	18.60	25.3	21.0	27.65
7	15.60	22.3	18.0	24.65
6	12.60	19.3	15.0	21.65
5	9.60	16.3	12.0	18.65
4	6.60	13.3	9.0	15.65
3	3.60	10.3	6.0	12.65
2		7.3	3.0	9.65
POS	D	C	B	A
DIMENSION				

PART NUMBER SCHEME:

10137867-XX X X LF

NO OF POS.

02: 2 POS.

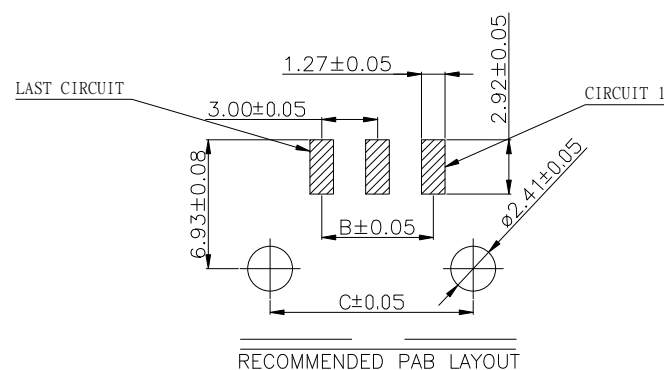
12: 12 POS.

HSG MATERIAL, GLOW WIRE COMPATIBLE

1. COMPATIBLE
2. NON COMPATIBLE

PLATING

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

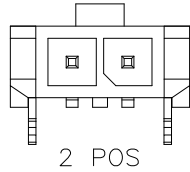


mat'l. code				surface	tolerance	projection	product family			
ltr				ecn no	dr	date	MINITEK PWR3.0			
A				TAI	2015-11-30		title			
							MINITEK PWR3.0 R/A HEADER, SINGLE ROW, SMT TAILS AND DIP BOARD LOCK			
							scale			
							sheet 1 of 2			
							size			
							A4			
							type			
							CUSTOMER Drawing			
sheet index				revision sheet	A	A				
					1	2				

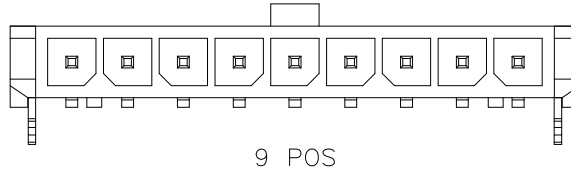


PRODUCT NUMBER

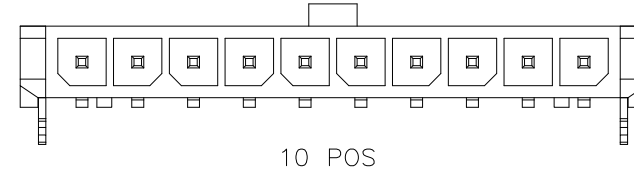
SEE PART NO. SCHEME



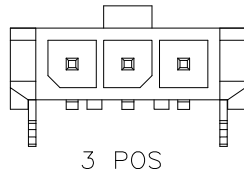
2 POS



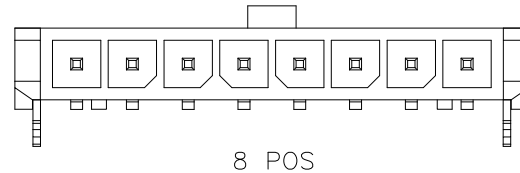
9 POS



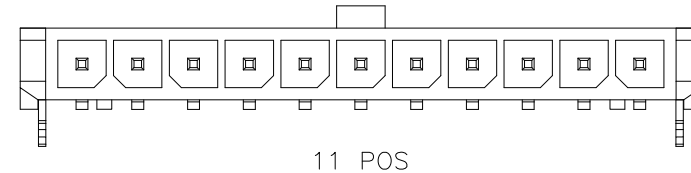
10 POS



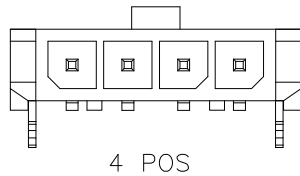
3 POS



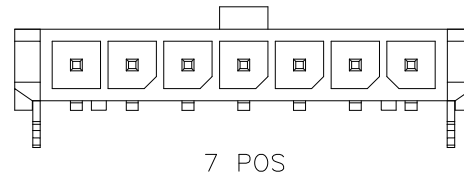
8 POS



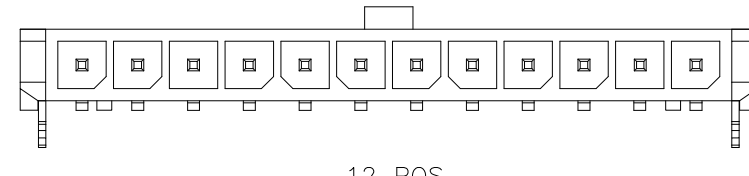
11 POS



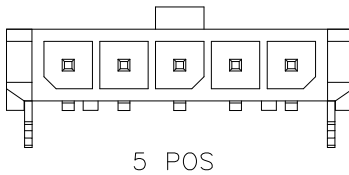
4 POS



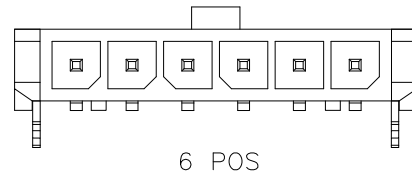
7 POS



12 POS



5 POS



6 POS

mat'l. code				surface	tolerance	projection	product family			
							MINITEK PWR3.0			
ltr	ecn	no	dr	date	tolerances unless otherwise specified		title			
					angles	$X.X \pm 0.3$				
					$X.XX \pm 0.2$					
					$X^\circ \pm 2^\circ$		scale			
					dr	KENNY TAI	2015-11-25			sheet 2 of 2
					enr	KENNY TAI	2015-11-25			
					chr	KENNY TAI	2015-11-25			
					appd	PM ZHENG	2015-11-30			
sheet index	revision sheet	A	A	1	2			dwg no		size
								10137867		A4
								type		CUSTOMER Drawing

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

FCI / Amphenol:

<u>10137867-0812LF</u>	<u>10137867-0322LF</u>	<u>10137867-1111LF</u>	<u>10137867-0712LF</u>	<u>10137867-0511LF</u>	<u>10137867-0612LF</u>
<u>10137867-0811LF</u>	<u>10137867-0822LF</u>	<u>10137867-0721LF</u>	<u>10137867-0222LF</u>	<u>10137867-1221LF</u>	<u>10137867-1211LF</u>
<u>10137867-0211LF</u>	<u>10137867-0821LF</u>	<u>10137867-1112LF</u>	<u>10137867-1121LF</u>	<u>10137867-0611LF</u>	<u>10137867-0321LF</u>
<u>10137867-0522LF</u>	<u>10137867-0622LF</u>	<u>10137867-0311LF</u>	<u>10137867-0411LF</u>	<u>10137867-0422LF</u>	<u>10137867-0521LF</u>
<u>10137867-0722LF</u>	<u>10137867-1222LF</u>	<u>10137867-0711LF</u>	<u>10137867-1022LF</u>	<u>10137867-0512LF</u>	<u>10137867-1122LF</u>
<u>10137867-0911LF</u>	<u>10137867-0412LF</u>	<u>10137867-0421LF</u>	<u>10137867-0912LF</u>	<u>10137867-1012LF</u>	<u>10137867-0621LF</u>
<u>10137867-0212LF</u>	<u>10137867-1021LF</u>	<u>10137867-0312LF</u>	<u>10137867-0221LF</u>	<u>10137867-0921LF</u>	<u>10137867-0922LF</u>
<u>10137867-1011LF</u>	<u>10137867-1212LF</u>				