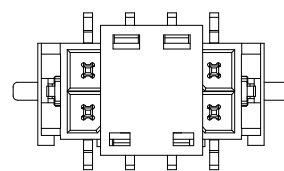
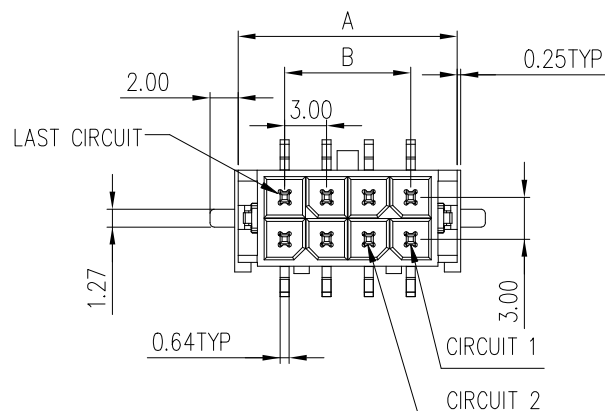
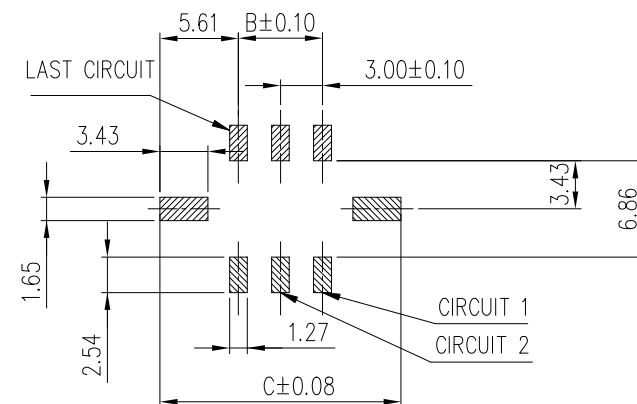


PRODUCT NUMBER

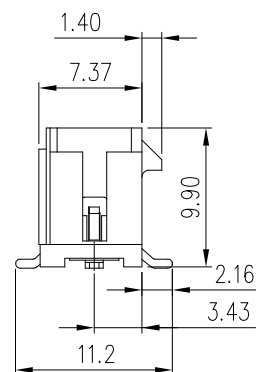
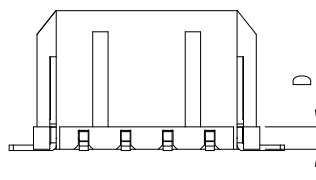
SEE PART NO. SCHEME



SHOWN WITH DISPOSABLE CAP



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



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 X LF

NO OF POS.

02: 2 POS.

24: 24 POS.

- PACKAGE

BLANK: TAPE&REEL WITH PICK UP CAP
1: TAPE&REEL WITHOUT PICK UP CAP

- HSG MATERIAL

- 1: LCP, GLOW WIRE COMPATIBLE, BLACK
- 2: LCP, NON GLOW WIRE COMPATIBLE, BLACK
- 3: LCP, GLOW WIRE COMPATIBLE, NATURAL
- 4: LCP, NON GLOW WIRE COMPATIBLE, NATURAL

- CONTACT PLATING

- 1: TIN
- 2: GOLD FLASH
- 3: 15u" Au, TIN ON SOLDER TAILS
- 4: 30u" Au, TIN ON SOLDER TAILS

NOTES:

1. MATERIALS:
HOUSING: OPTIONAL, UL94V-0, HALOGEN FREE.
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.

mat'l. code				surface  tolerance		projection 		product family MINITEK PWR3.0											
ltr	ecn no	dr	date	tolerances unless otherwise specified						title									
A		TAI	2015-11-30	angles	line art	X.X ±0.3						 scale N.T.S.	MINITEK PWR3.0 VT HEADER, DUAL ROW SMT TAILS AND HOLD DOWN						
B	ELX-T-24935	TAI	2016-09-01			X.XX ±0.2													
C	ELX-N-27136	TONY	2017-06-02	X'±2'															
D	ELX-N-28649	TONY	2017-11-30	dr	KENNY TAI	2015-11-26													
E	ELX-N-29278	TONY	2018-02-05	enrg	KENNY TAI	2015-11-26						dwg no	sheet 1 of 2		size				
				chr	KENNY TAI	2015-11-26													
				appd	PM ZHENG	2015-11-26						Amphenol FCi	10137926		A4				
sheet index		revision sheet		E	2														



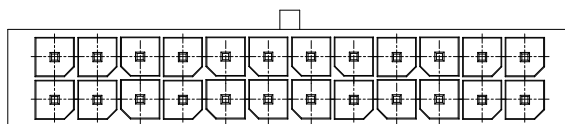
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2

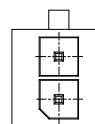
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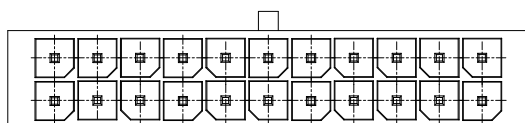
24 P



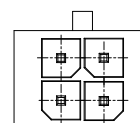
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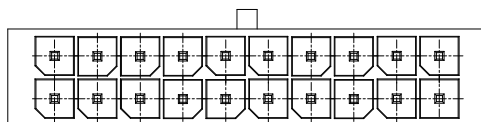
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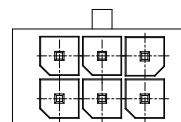
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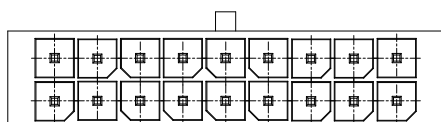
20 P



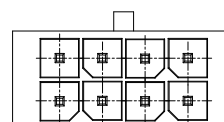
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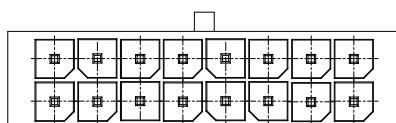
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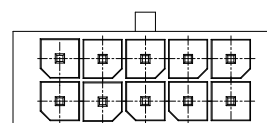
08 P



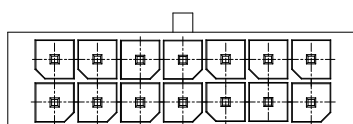
16 P



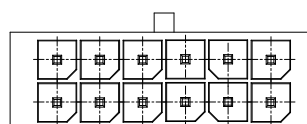
10 P



14 P



12 P



mat'l. code				surface ☒		tolerance		projection 		product family MINITEK PWR3.0			
ltr	ecn no	dr	date	tolerances unless otherwise specified						title			
				angles		linear	X.X ±0.3		mm ↔	MINITEK PWR3.0 VT HEADER, DUAL ROW SMT TAILS AND HOLD DOWN			
				X'±2'			X.XX ±0.2						
				scaleN.T.S.									
				dr	KENNY TAI		2015-11-26		Amphenol FCi	dwg no		sheet 2 of 2	size
				engr	KENNY TAI		2015-11-26			10137926		A4	
				chr	KENNY TAI		2015-11-26						
				appd	PM ZHENG		2015-11-26						
sheet index	revision	E	E							type	Product	Customer	Drawing
	sheet	1	2										

1

3

4

Mouser Electronics

Authorized Distributor

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

[FCI / Amphenol:](#)

<u>10137926-0212LF</u>	<u>10137926-0842LF</u>	<u>10137926-0641LF</u>	<u>10137926-0611LF</u>	<u>10137926-1412LF</u>	<u>10137926-2212LF</u>
<u>10137926-1612LF</u>	<u>10137926-1411LF</u>	<u>10137926-1212LF</u>	<u>10137926-2012LF</u>	<u>10137926-1642LF</u>	<u>10137926-1221LF</u>
<u>10137926-2412LF</u>	<u>10137926-0812LF</u>	<u>10137926-0612LF</u>	<u>10137926-1012LF</u>	<u>10137926-0211LF</u>	<u>10137926-1011LF</u>
<u>10137926-1812LF</u>	<u>10137926-1811LF</u>	<u>10137926-0412LF</u>	<u>10137926-2211LF</u>	<u>10137926-1232LF</u>	<u>10137926-1241LF</u>
<u>10137926-1631LF</u>	<u>10137926-0841LF</u>	<u>10137926-0441LF</u>	<u>10137926-1422LF</u>	<u>10137926-2421LF</u>	<u>10137926-2231LF</u>
<u>10137926-18321LF</u>	<u>10137926-1231LF</u>	<u>10137926-0631LF</u>	<u>101379261021LF</u>	<u>101379261022LF</u>	<u>101379261222LF</u>
<u>101379261421LF</u>	<u>101379261621LF</u>	<u>101379261622LF</u>	<u>101379261821LF</u>	<u>101379261822LF</u>	<u>101379262021LF</u>
<u>101379260221LF</u>	<u>101379260222LF</u>	<u>101379260421LF</u>	<u>101379260422LF</u>	<u>101379260621LF</u>	<u>101379260622LF</u>
<u>101379262022LF</u>	<u>101379262221LF</u>	<u>101379262222LF</u>	<u>101379262422LF</u>	<u>101379260821LF</u>	<u>101379260822LF</u>
<u>101379260831LF</u>	<u>10137926-0221LF</u>	<u>10137926-0222LF</u>	<u>10137926-0421LF</u>	<u>10137926-0422LF</u>	<u>10137926-0621LF</u>
<u>10137926-0622LF</u>	<u>10137926-2022LF</u>	<u>10137926-2221LF</u>	<u>10137926-2222LF</u>	<u>10137926-2422LF</u>	<u>10137926-1421LF</u>
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