



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

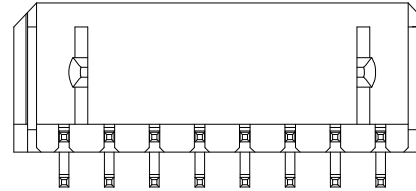
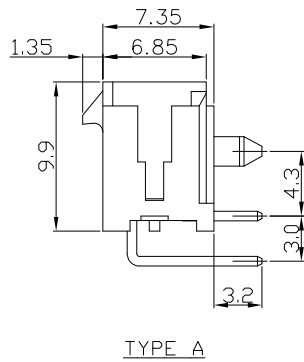
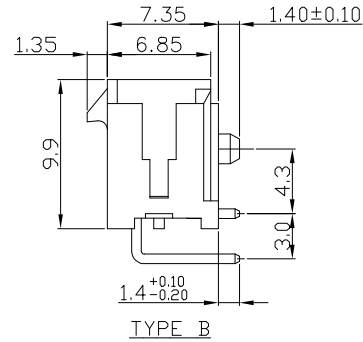
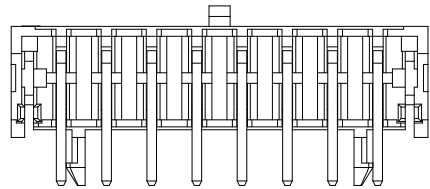
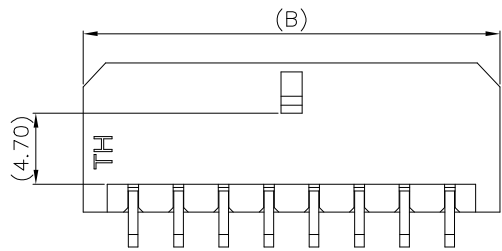
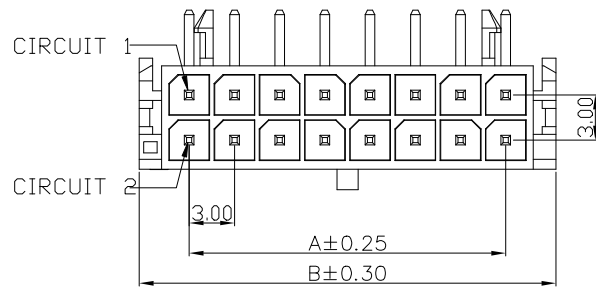
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



PRODUCT NUMBER
SEE PART NO. TABLE



NOTE:

1. MATERIAL:
HOUSING: PA9T, UL94V-0, COLOR: BLACK
CONTACT: HIGH CONDUCTIVITY COPPER ALLOY.
2. CONTACT FINISH: NICKEL UNDERPLATED. OPTIONAL PLATING ON CONTACT AREA & SOLDER TAIL.
3. THIS PLUG MATES WITH FCI RECEPTACLE WIRE CONNECTOR 10132445.
4. PRODUCT SPECIFICATION: GS-12-1291.
5. PACKAGE SPECIFICATION: GS-14-2419.
6. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 5 SECONDS IN A CONVENTION REFLOW OVEN.
7. PART NUMBER SCHEME:

10132449- XX X X X X X L F

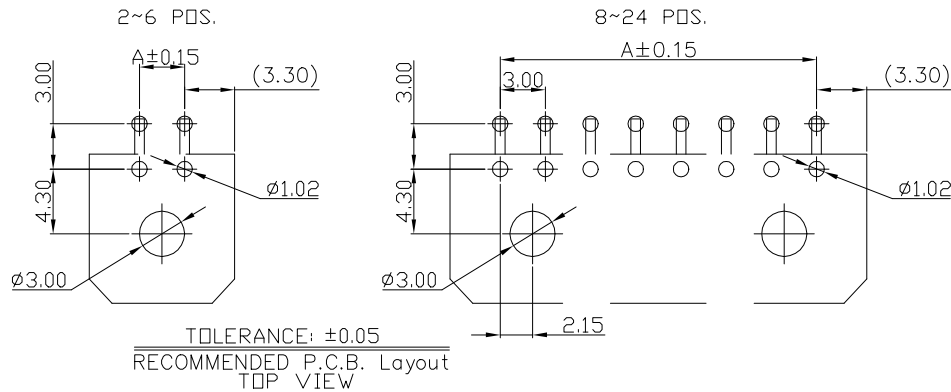
POS. CODE:
02: 2 POS
04: 4 POS
04: 4 POS
24: 24 POS

PLATING CODE:
1: GOLD FLASH
2: TIN

LEAD FREE
PACKAGING
BLANK: TRAY
T: TAPE & REEL
TAIL LENGTH
BLANK: TYPE A
B: TYPE B
HSG MATERIAL:
G: PA9T (GLOW WIRE COMPATIBLE)
HSG COLOR:
1: BLACK

P/N & DIMENSION TABLE:

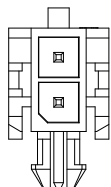
PART NO.	POS	A	B
10132449-02XXXXXXXXLF	2	--	6.65
10132449-04XXXXXXXXLF	4	3.00	9.65
10132449-06XXXXXXXXLF	6	6.00	12.65
10132449-08XXXXXXXXLF	8	9.00	15.65
10132449-10XXXXXXXXLF	10	12.00	18.65
10132449-12XXXXXXXXLF	12	15.00	21.65
10132449-14XXXXXXXXLF	14	18.00	24.65
10132449-16XXXXXXXXLF	16	21.00	27.65
10132449-18XXXXXXXXLF	18	24.00	30.65
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10132449-22XXXXXXXXLF	22	30.00	36.65
10132449-24XXXXXXXXLF	24	33.00	39.65



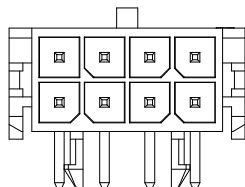
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ltr		ecn no		dr		date		MINITEK PWR3.0 HCC	
A		TAI		2015-02-25		angle		title	
B		ELX-N-27539		TONY		2017-09-04		MINITEK PWR3.0 R/A HEADER	
								HIGH CURRENT	
								dwg no	
								sheet 1 of 2	
								size	
								A4	
								type	
								Product Customer Drawing	
sheet index		revision sheet		B 1		B 2			



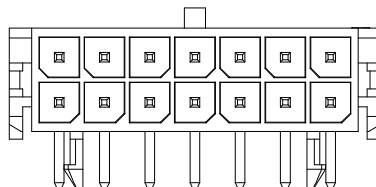
2 POS.



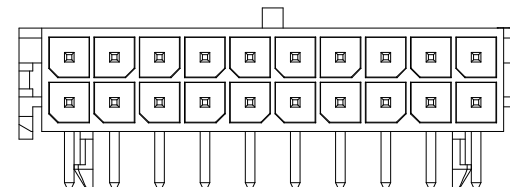
8 POS.



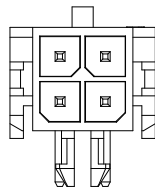
14 POS.



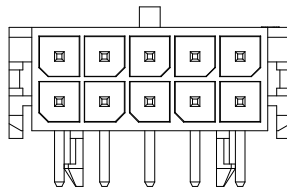
20 POS.



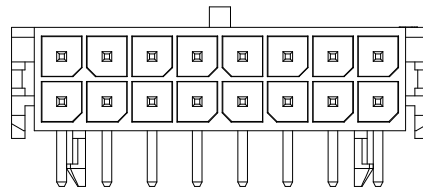
4 POS.



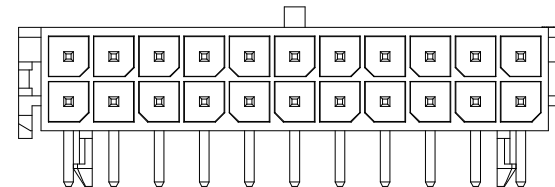
10 POS.



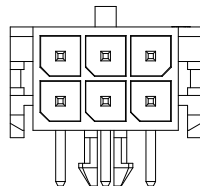
16 POS.



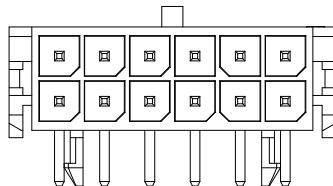
22 POS.



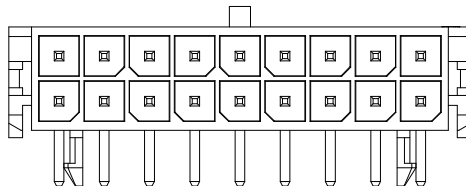
6 POS.



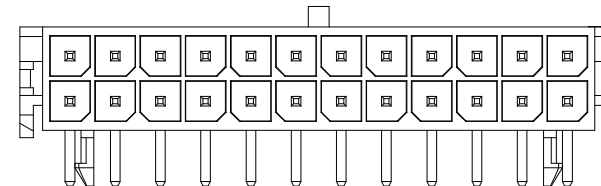
12 POS.



18 POS.



24 POS.



mat'l. code		surface	tolerance	projection	product family
ltr		ASME Y14.5	ASME Y14.5		MINITEK PWR3.0 HCC
ecn no	dr	tolerances unless otherwise specified		mm	title
		angle	.0±.35	←→	MINITEK PWR3.0 R/A HEADER
		0°±x'	.00±.25	scale	HIGH CURRENT
		dr	KENNY TAI	2015-02-03	dwg no
		engr	KENNY TAI	2015-02-03	sheet 2 of 2
		chr	KENNY TAI	2015-02-03	size
		appd	PM ZHENG	2015-02-03	A4
sheet index	revision sheet	B	B		type
		1	2		Product Customer Drawing

