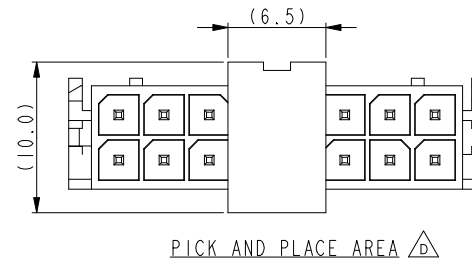
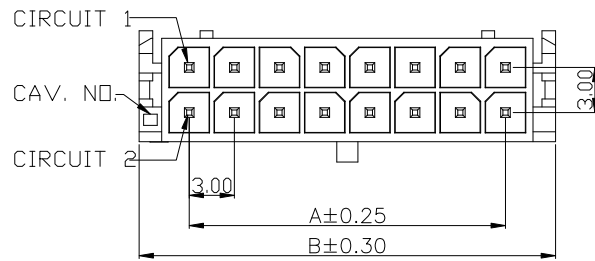


PRODUCT NUMBER
 SEE PART NO. TABLE


NOTE:

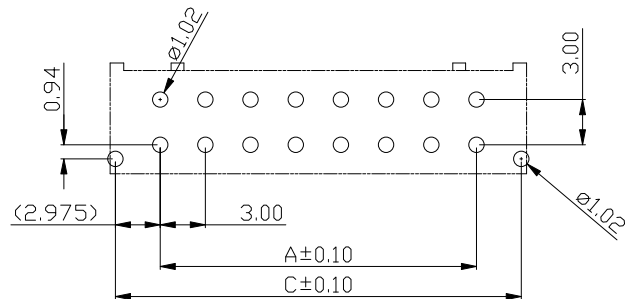
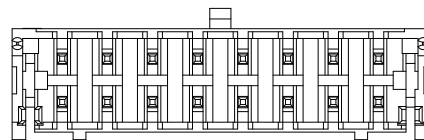
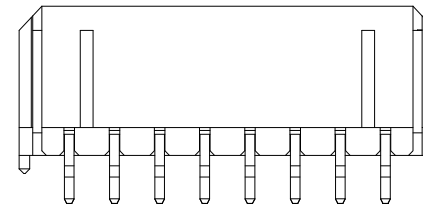
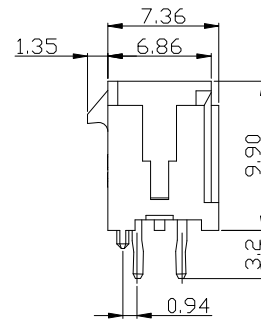
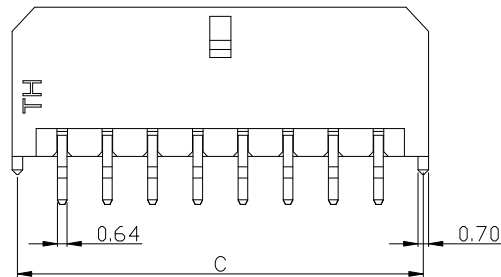
1. MATERIAL:
HOUSING: PA9T, UL94V-0, COLOR: BLACK
CONTACT: HIGH CONDUCTIVITY COPPER ALLOY.
2. CONTACT FINISH: NICKEL UNDERPLATED. OPTIONAL PLATING ON CONTACT AREA & SOLDER TAIL.
3. THIS PLUG MATES WITH FCI RECEPTACLE WIRE CONNECTOR 10132445.
4. PRODUCT SPECIFICATION: GS-12-1291.
5. PACKAGE SPECIFICATION: GS-14-2419.
6. THE HOUSING WILL WITHSTAND EXPOSURE TO 260 °C PEAK TEMPERATURE FOR 5 SECONDS IN A REFLOW OVEN.
7. PART NUMBER SCHEME:
10132450-XX X X X X LF

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

 PACKAGE:
 BLANK: TRAY
 R: TAPE & REEL


 HSG MATERIAL:
 G: PA9T (GLOW WIRE COMPATIBLE)

 PLATING CODE:
 1: GOLD FLASH
 2: TIN

 HSG COLOR:
 1: BLACK

 TOLERANCE: ± 0.05
 RECOMMENDED P.C.B. Layout
 TOP VIEW

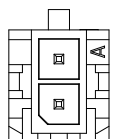
P/N & DIMENSION TABLE:

PART NO.	POS	A	B	C
10132450-02XXXXLF	2	--	6.65	5.95
10132450-04XXXXLF	4	3.00	9.65	8.95
10132450-06XXXXLF	6	6.00	12.65	11.95
10132450-08XXXXLF	8	9.00	15.65	14.95
10132450-10XXXXLF	10	12.00	18.65	17.95
10132450-12XXXXLF	12	15.00	21.65	20.95
10132450-14XXXXLF	14	18.00	24.65	23.95
10132450-16XXXXLF	16	21.00	27.65	26.95
10132450-18XXXXLF	18	24.00	30.65	29.95
10132450-20XXXXLF	20	27.00	33.65	32.95
10132450-22XXXXLF	22	30.00	36.65	35.95
10132450-24XXXXLF	24	33.00	39.65	38.95

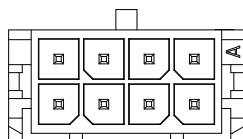
mat'l. code				surface	tolerance	projection	product family		
							MINITEK PWR3.0 HCC		
ltr	ecn no	dr	date	tolerances unless otherwise specified		MM	title		
A		TAI	2015-02-25	angles	X.X ± 0.35		MINITEK PWR3.0 V/T HEADER HIGH CURRENT		
B	ELX-T-20639	TAI	2015-04-07		X.XX ± 0.25				
C	ELX-T-24818	TAI	2016-08-26		X' $\pm 3'$				
D	ELX-T-25770	TAI	2016-12-27	dr	KENNY TAI	2015-02-06	dwg no		sheet 1 of 2
				enr	KENNY TAI	2015-02-06	10132450		size
				chr	KENNY TAI	2015-02-06			A4
				appd	PM ZHENG	2015-02-25	type		CUSTOMER Drawing
sheet index	revision sheet	D	D						
		1	2						

PRODUCT NUMBER
SEE PART NO. TABLE

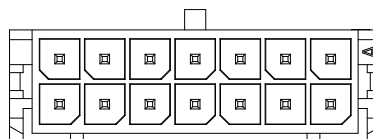
2 POS.



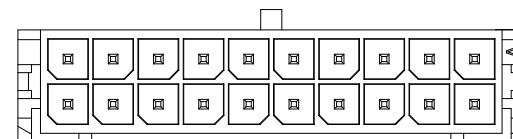
8 POS.



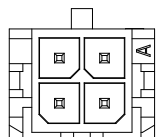
14 POS.



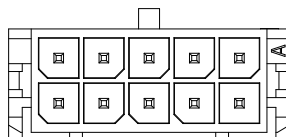
20 POS.



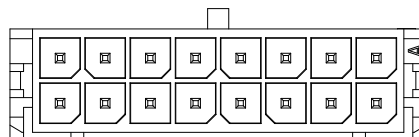
4 POS.



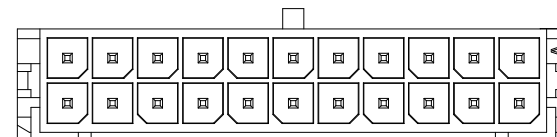
10 POS.



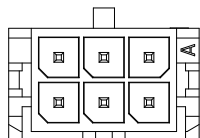
16 POS.



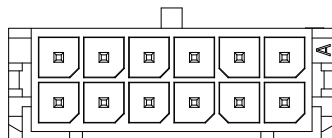
22 POS.



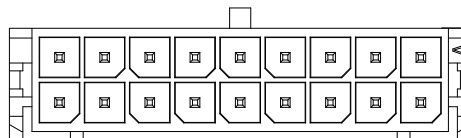
6 POS.



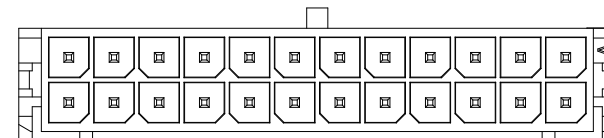
12 POS.



18 POS.



24 POS.



mat'l. code				surface	tolerance	projection	product family			
ltr	ecn	no	dr	date	tolerances unless otherwise specified		MINITEK PWR3.0 HCC			
					angles	MM	title			
					linear		MINITEK PWR3.0 V/T HEADER			
					X'±3'	scale	HIGH CURRENT			
					dr		dwg no		sheet 2 of 2	size
					enr		10132450			A4
					chr		type		CUSTOMER	Drawing
					appd					
sheet index	revision sheet	D	D							
		1	2							