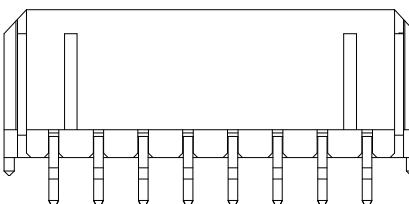
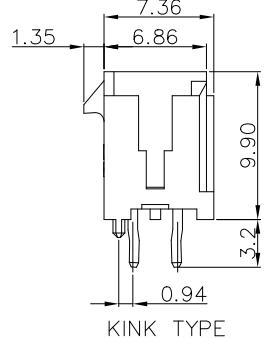
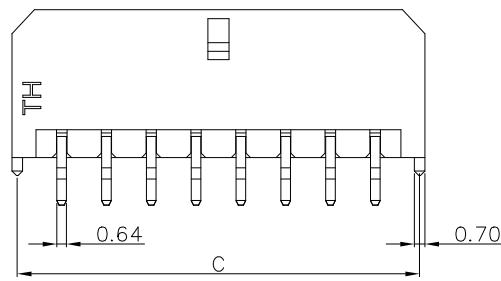
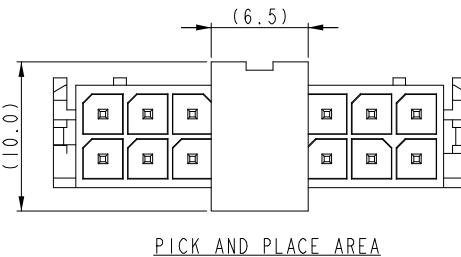
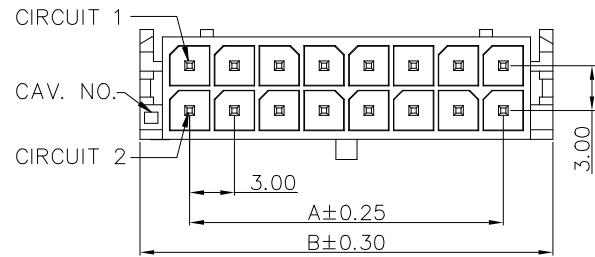


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NOTE:
 1. MATERIAL:
 HOUSING: PA9T, UL94V-0, COLOR: BLACK
 CONTACT: HIGH CONDUCTIVITY COPPER ALLOY.
 2. CONTACT FINISH: NICKEL UNDERPLATED. OPTIONAL
 PLATING ON CONTACT AREA & SOLDER TAIL.
 3. THIS PLUG MATES WITH FCI RECEPTACLE WIRE
 CONNECTOR 10132445.
 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 X LF

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

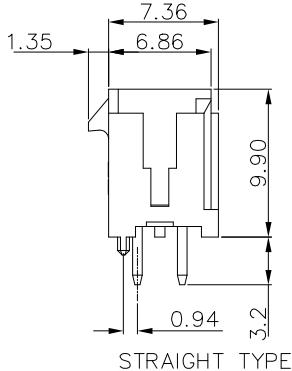
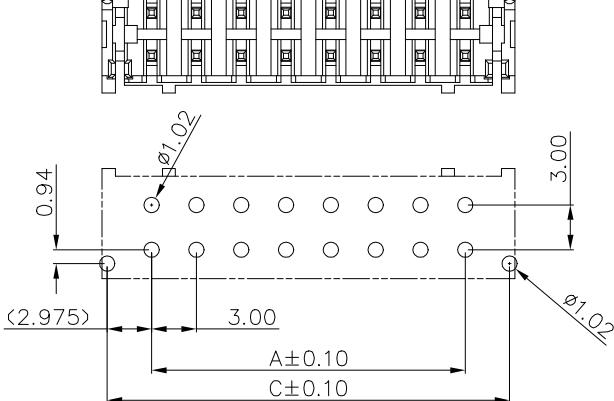
SOLDER TAIL: BLANK: KINK
 S: STRAIGHT
 PACKAGE: BLANK: TRAY
 R: TAPE & REEL

HSG MATERIAL: G: PA9T (GLOW WIRE
 COMPATIBLE)

HSG COLOR: 1: BLACK

P/N & DIMENSION TABLE:

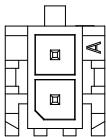
PART NO.	POS	A	B	C
10132450-02XXXXLF	2	--	6.65	5.95
10132450-04XXXXLF	4	3.00	9.65	8.95
10132450-06XXXXLF	6	6.00	12.65	11.95
10132450-08XXXXLF	8	9.00	15.65	14.95
10132450-10XXXXLF	10	12.00	18.65	17.95
10132450-12XXXXLF	12	15.00	21.65	20.95
10132450-14XXXXLF	14	18.00	24.65	23.95
10132450-16XXXXLF	16	21.00	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



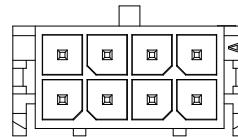
mat'l. code				surface	tolerance	projection	product family
ltr	ecn no	dr	date	ISO 1302	ISO 406	ISO 1101	MINITEK PWR3.0 HCC
A		TAI	2015-02-25	✓	tolerances unless otherwise specified		
B	ELX-T-20639	TAI	2015-04-07	angles	.00±.25	mm	
C	ELX-T-24818	TAI	2016-08-26	linear	.00±.25		scale 1:1
D	ELX-T-25770	TAI	2016-12-27	dr	KENNY TAI	2015-02-06	
E	ELX-N-28948	TONY	2017-01-04	engr	KENNY TAI	2015-02-06	
				chr	KENNY TAI	2015-02-06	
				appd	PM ZHENG	2015-02-25	
sheet	revision	E	E				
index	sheet	1	2				

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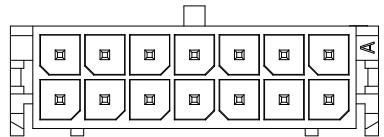
2 POS.



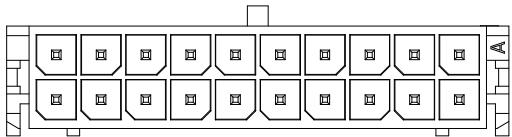
8 POS.



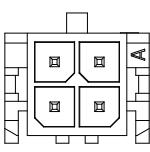
14 POS.



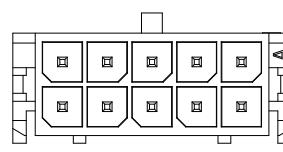
20 POS.



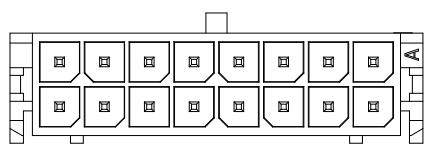
4 POS.



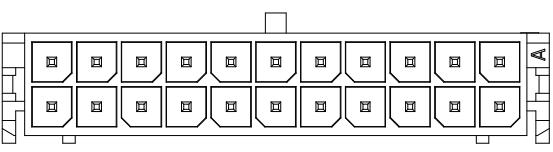
10 POS.



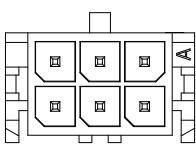
16 POS.



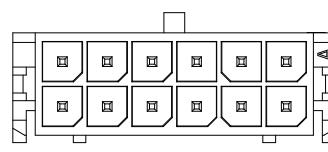
22 POS.



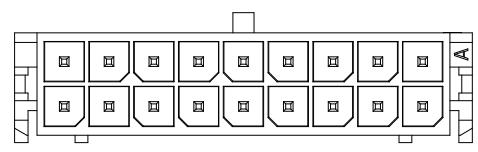
6 POS.



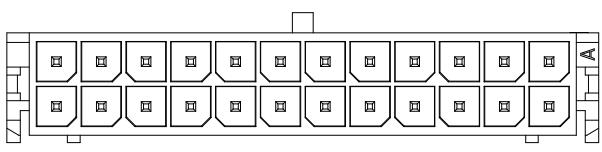
12 POS.



18 POS.



24 POS.



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mat'l. code				surface		tolerance	projection	product family
ltr	ecn no	dr	date	ISO 1302 ✓		ISO 406 ISO 1101 tolerances unless otherwise specified		MINITEK PWR3.0 HCC
				angles	linear	.0±.35 .00±.25 0°±3°	mm	title
				dr	KENNY TAI	2015-02-06		MINITEK PWR3.0 V/T HEADER
				engr	KENNY TAI	2015-02-06		HIGH CURRENT
				chr	KENNY TAI	2015-02-06		
				appd	PM ZHENG	2015-02-25		
sheet index	revision sheet	E	E					
		1	2					