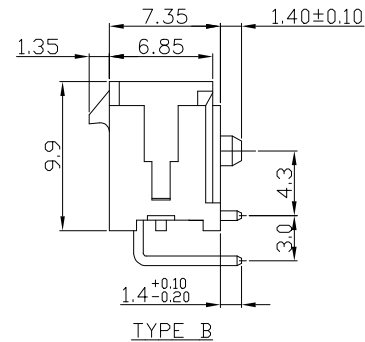
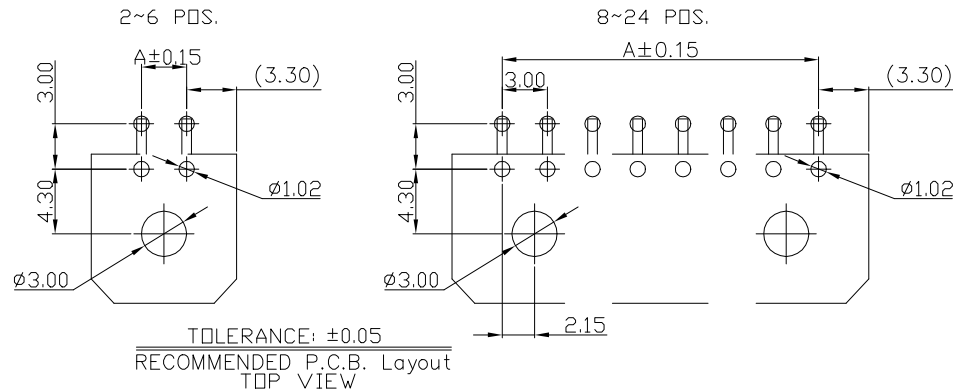
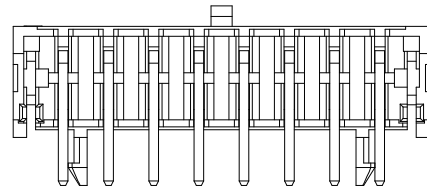
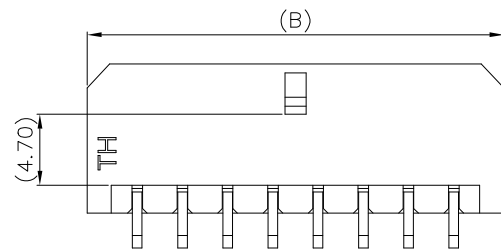
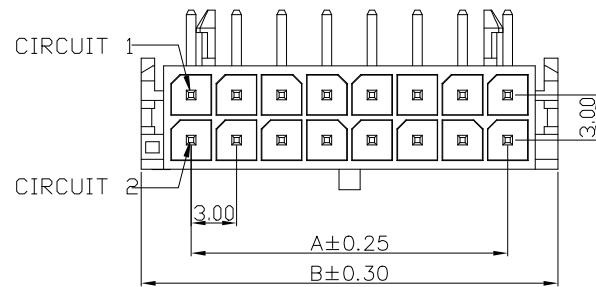
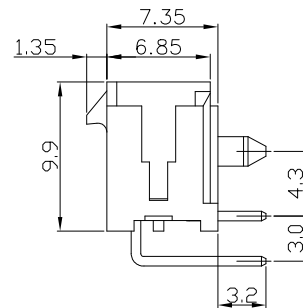


PRODUCT NUMBER

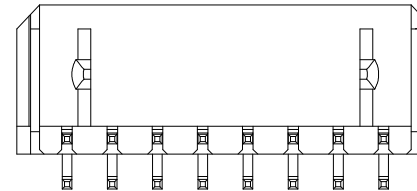
SEE PART NO. TABLE



TYPE B



TYPE A



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 LF

POS. CODE:

02: 2 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:

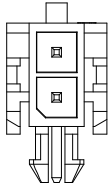
1: BLACK

P/N & DIMENSION TABLE:

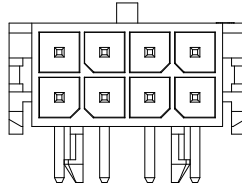
PART NO.	POS	A	B
10132449-02XXXXXXXXLF	2	--	6.65
10132449-04XXXXXXXXLF	4	3.00	9.65
10132449-06XXXXXXXXLF	6	6.00	12.65
10132449-08XXXXXXXXLF	8	9.00	15.65
10132449-10XXXXXXXXLF	10	12.00	18.65
10132449-12XXXXXXXXLF	12	15.00	21.65
10132449-14XXXXXXXXLF	14	18.00	24.65
10132449-16XXXXXXXXLF	16	21.00	27.65
10132449-18XXXXXXXXLF	18	24.00	30.65
10132449-20XXXXXXXXLF	20	27.00	33.65
10132449-22XXXXXXXXLF	22	30.00	36.65
10132449-24XXXXXXXXLF	24	33.00	39.65

mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection mm	product family MINITEK PWR3.0 HCC
ltr	ecn no	dr	date	tolerances unless otherwise specified		mm	title
A		TAI	2015-02-25	angle	.0±.35	mm	MINITEK PWR3.0 R/A HEADER
B	ELX-N-27539	TONY	2017-09-04	0°±x'	.00±.25	mm	HIGH CURRENT
				dr	KENNY TAI	2015-02-03	dwg no
				engr	KENNY TAI	2015-02-03	sheet 1 of 2
				chr	KENNY TAI	2015-02-03	size
				appd	PM ZHENG	2015-02-03	A4
sheet index	revision	B	B				type
	sheet	1	2				Product Customer Drawing

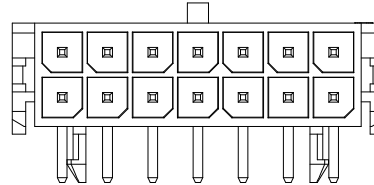
2 POS.



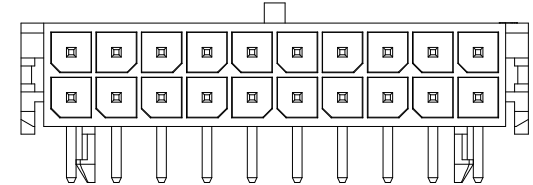
8 POS.



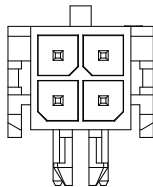
14 POS.



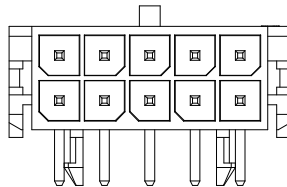
20 POS.



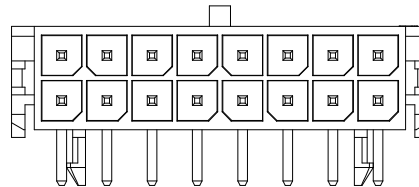
4 POS.



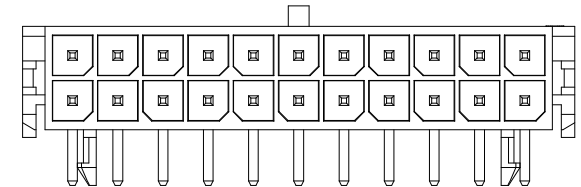
10 POS.



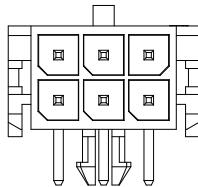
16 POS.



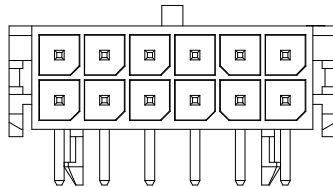
22 POS.



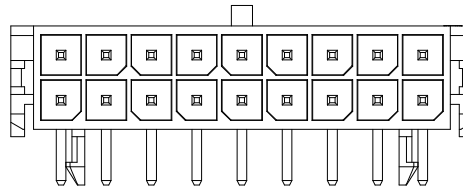
6 POS.



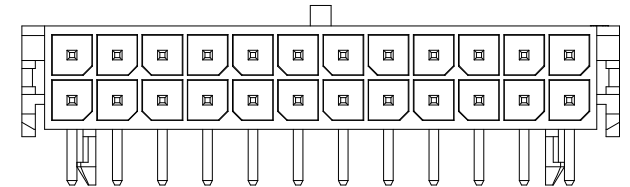
12 POS.



18 POS.



24 POS.



mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection 	product family MINITEK PWR3.0 HCC			
ltr	ecn	no	dr	date	angle 0°±x'	mm N.T.S.	title MINITEK PWR3.0 R/A HEADER HIGH CURRENT			
							dwg no 10132449			
							sheet2 of 2 size A4			
							type Product Customer Drawing			
sheet index	revision sheet	B 1	B 2							