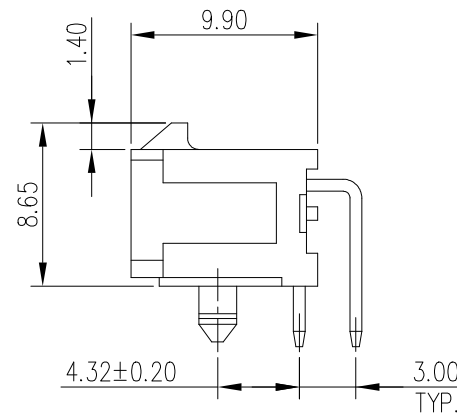
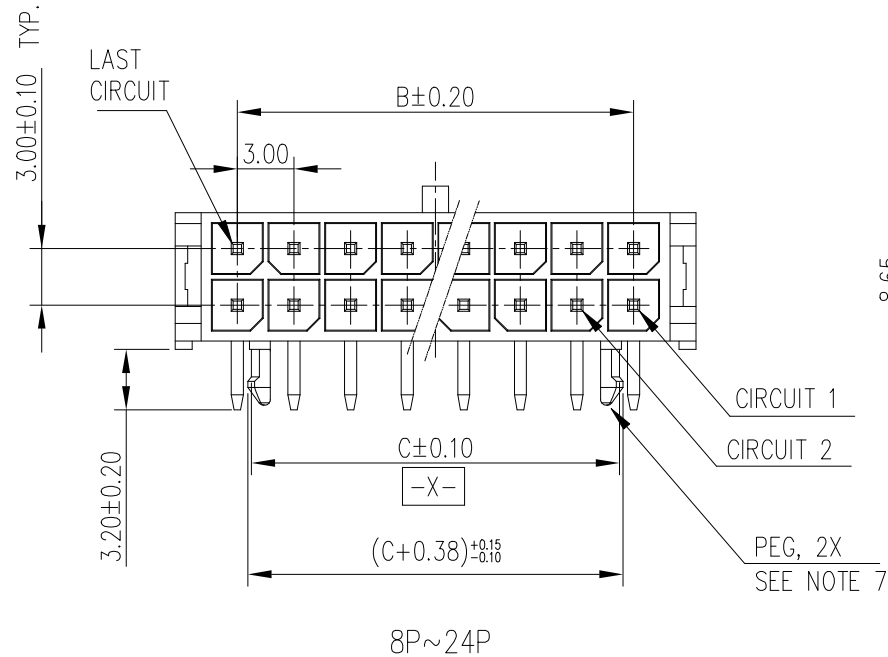
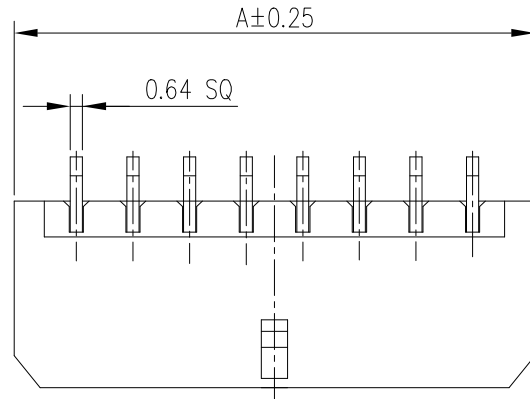


PRODUCT NUMBER
 SEE P/N TABLE


NOTE:

1. MATERIAL:
HOUSING: HIGH TEMP. THERMOPLASTIC UL94V-0,
COLOR: BLACK
CONTACT: COPPER ALLOY.
2. CONTACT FINISH: 50u" MIN. NICKEL UNDERPLATED.
OPTIONAL PLATING ON CONTACT AREA.
3. THIS PLUG MATES WITH FCI RECEPTACLE WIRE
CONNECTOR 10127716.
4. PRODUCT SPECIFICATION: GS-12-1177.
5. PACKAGE SPECIFICATION: GS-14-2359.
6. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK
TEMPERATURE 10 SECONDS IN A REFLOW OVEN.
7. PART NUMBER SCHEME:
10127720- XX X X X X LF

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

 OPTIONAL PACKAGES:
 BLANK: TRAY
 R: TAPE AND REEL

 OPTIONAL PEGS:
 N: NO PEG, ONLY
 FOR 4 & 8 & 10 POS.

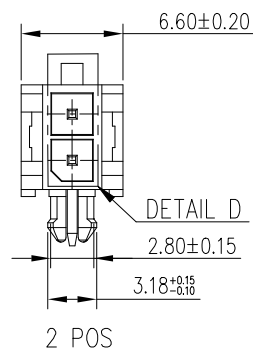
 PLATING CODE:
 1: 100u" TIN
 2: GOLD FLASH
 3: 15u" Au
 4: 30u" Au

 GLOW WIRE COMPATIBLE:
 BLANK: NON-COMPATIBLE
 G: COMPATIBLE

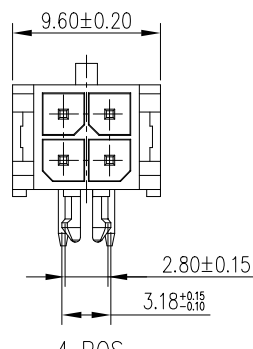
8. P/N & DIMENSION TABLE:

PART NO.	POS	A	B	C	D
10127720-02XXXLF	2	6.60	--	2.80	--
10127720-04XXXLF	4	9.60	3.00	2.80	--
10127720-06XXXLF	6	12.60	6.00	2.80	--
10127720-08XXXLF	8	15.60	9.00	7.50	4.70
10127720-10XXXLF	10	18.60	12.00	10.50	7.70
10127720-12XXXLF	12	21.60	15.00	13.50	10.70
10127720-14XXXLF	14	24.60	18.00	16.50	13.70
10127720-16XXXLF	16	27.60	21.00	19.50	16.70
10127720-18XXXLF	18	30.60	24.00	22.50	19.70
10127720-20XXXLF	20	33.60	27.00	25.50	22.70
10127720-22XXXLF	22	36.60	30.00	28.50	25.70
10127720-24XXXLF	24	39.60	33.00	31.50	28.70

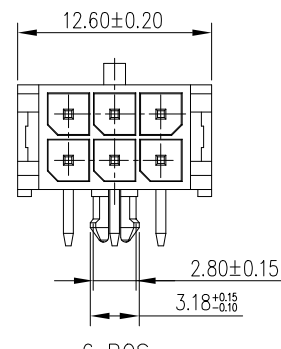
mat'l. code				surface	tolerance	projection	product family			
litr				ecn no	dr	date	tolerances unless otherwise specified			
A		TAI	2013-10-21				angles	mm		
B	ELX-T-17184	TAI	2014-03-12				mm			
C	ELX-T-19251	TAI	2014-10-31				X'±2"			
D	ELX-T-23045	TAI	2016-01-15	dr	KENNY TAI	2013-10-21				
E	ELX-T-24032	TAI	2016-05-05	enr	KENNY TAI	2013-10-21				
F	ELX-T-25278	TAI	2016-11-04	chr	KENNY TAI	2013-10-21				
G	ELX-N-27442	TONY	2017-07-11	appd	PM ZHENG	2013-11-06				
sheet	revision	G	G							
index	sheet	1	2							



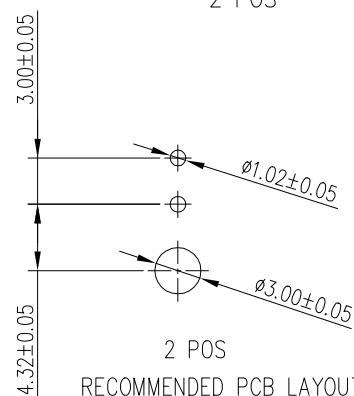
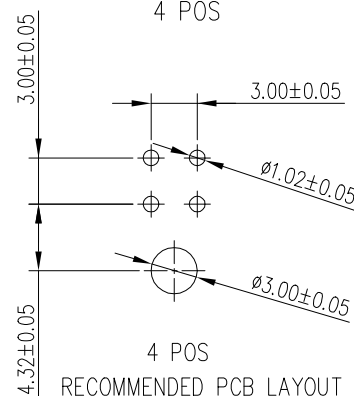
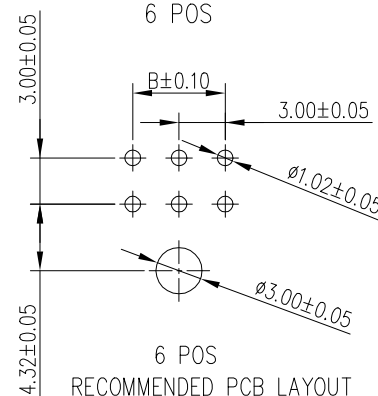
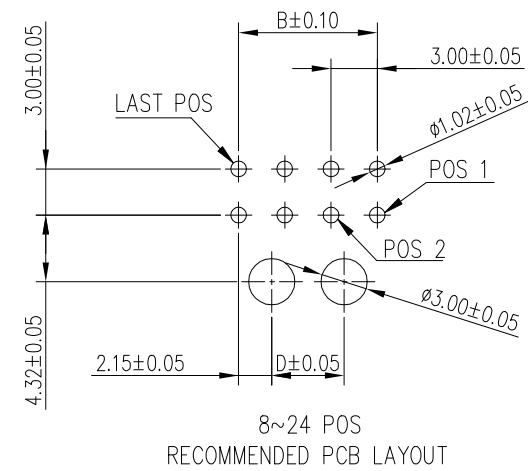
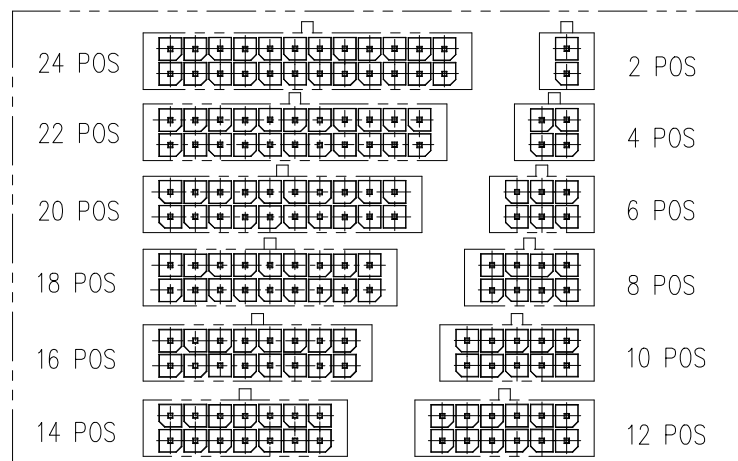
2 POS



4 POS



6 POS

2 POS
RECOMMENDED PCB LAYOUT4 POS
RECOMMENDED PCB LAYOUT6 POS
RECOMMENDED PCB LAYOUT8~24 POS
RECOMMENDED PCB LAYOUT

DETAIL D

mat'l. code				surface ☒		tolerance		projection		product family MINITEL PWR3.0											
ltr		ecn no		dr		date		tolerances unless otherwise specified				 MM scale		title							
								angles		linear				MINITEK PWR3.0 WTB HEADER DUAL ROW, R/A DIP TYPE							
								X.X ±0.3													
								X.XX ±0.20													
						X'±2"															
						dr		KENNY TAI		2013-10-21				dwg no		sheet 2 of 2		size			
						engr		KENNY TAI		2013-10-21						10127720		A.			
						chr		KENNY TAI		2013-10-21											
						appd		PM ZHENG		2013-11-06											
sheet index		revision sheet		G 1		G 2												type		CUSTOMER Drawing	