



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

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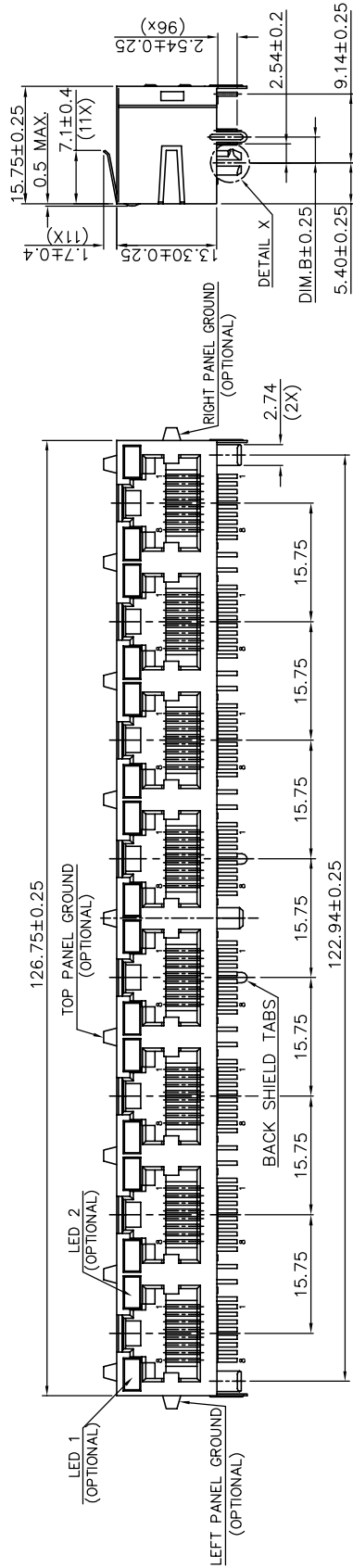
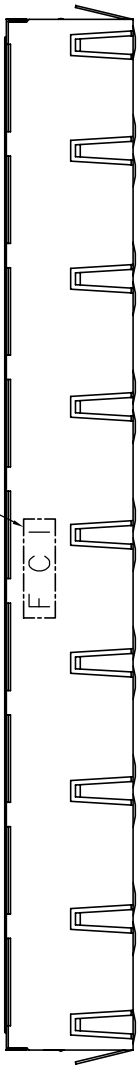
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



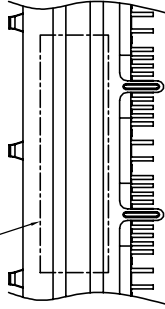


P/N	DIM.B
10118068-XXX6XXXLF	3.43

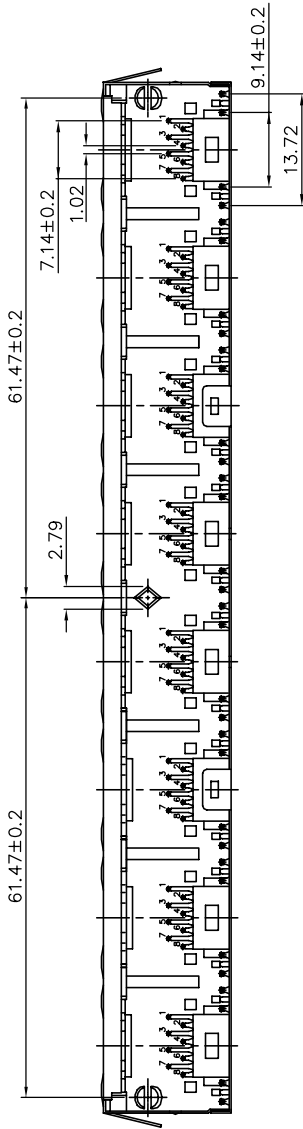
LOGO(SEE NOTE 3)



PRINT P/N & DATE CODE  
(SEE NOTE 4)

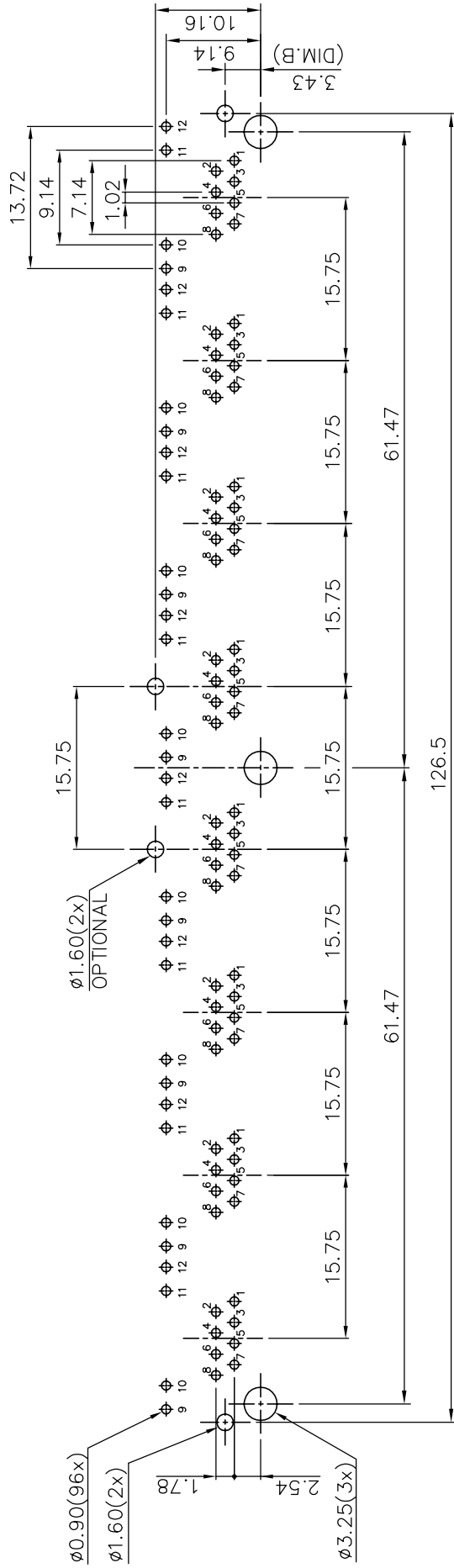


A



mat'l. code		surface	tolerance	projection	product family
itr	ecn no/dr	ASME Y14.5	ASME Y14.5	projection	title
A	WL 11/04/11	tolerances unless otherwise specified			GANGED MJACK
B	EN-DR-H-00064 A.ZH 06/28/12	angles	X.X±0.25	MM	CAT 3 MULTI-PORTS TAB UP
C	DR-H-1871 Henry 01/31/13 X±1	scale	X.XXX±0.13	[INCH]	1x8 WITH SHIELD, W/ LED
		dr	X.XXX±0.05		dwg no sheet 1 of 3 size
		enfr	WENDY CHEN 05/11/11		10118068 A4
		chr	WENDY CHEN 05/11/11		type CUSTOMER Drawing
sheet	revision	appr	GARY HSIEH 05/11/11		
index	sheet	C	C		
	1	2	3		

B



LED 1 LED 2  
 9+ -|- -10 11+ -|- -12  
 LED SCHEMATIC

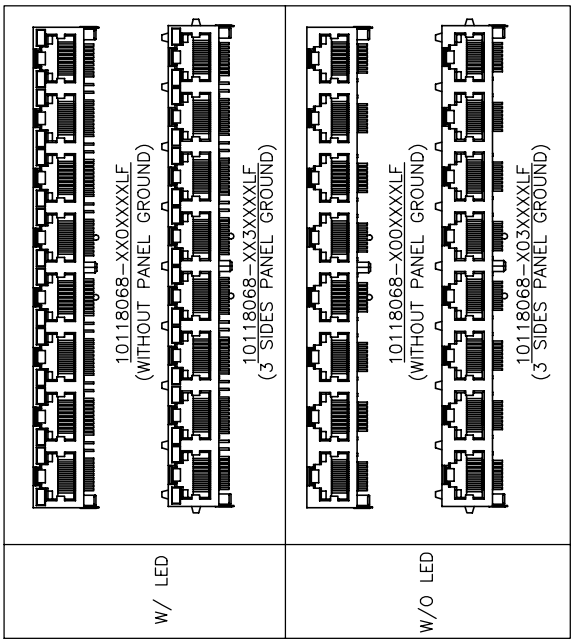
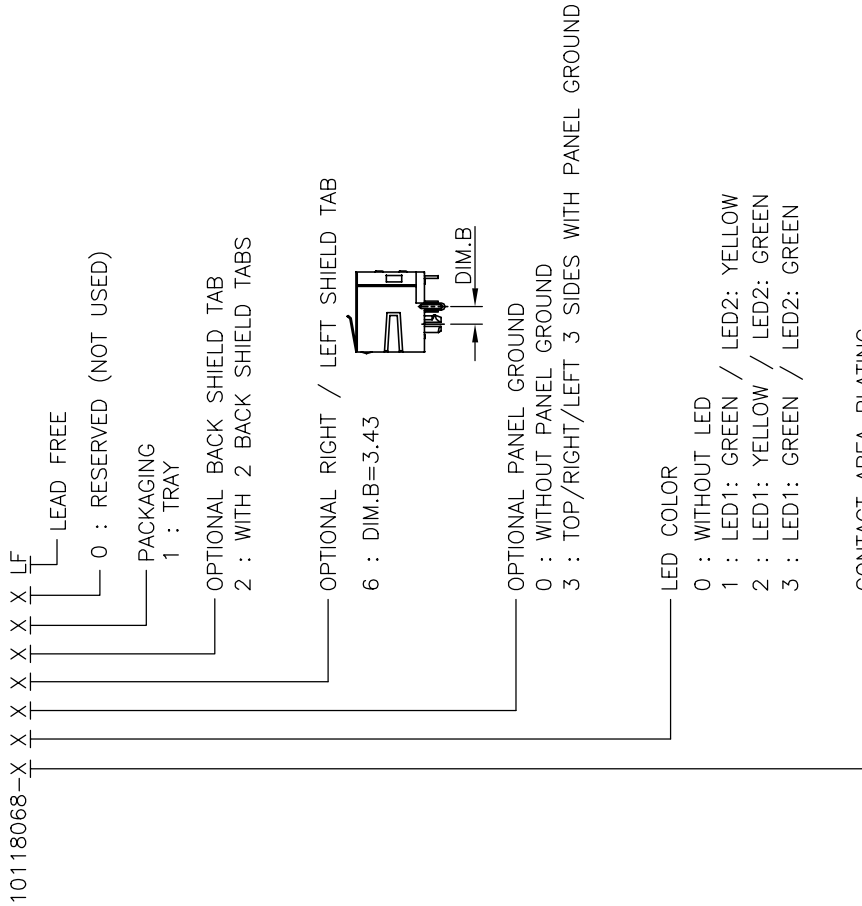
RECOMMENDED PCB LAYOUT  
 RECOMMENDED PCB THICKNESS: 1.6mm  
 TOLERANCE: ±0.05mm (TOP VIEW)

mat'l. code		surface	tolerance	projection	product family
itr	ecn no/dr	ASME Y14.5	ASME Y14.5		GANGED MJACK
C		tolerances unless otherwise specified		MM	title
	date	angles	X.X±0.25	[INCH]	CAT 3 MULTI-PORTS TAB UP
		X'±1'	X.XX±0.13	scale	1x8 WITH SHIELD, W/LED
		dr	X.XXX±0.05		dwg no
		enfr			sheet 2 of 3 size
		chr			10118068
		appd			A4
sheet index	revision				type
					CUSTOMER Drawing

NOTE:

- MATERIAL:  
HOUSING: HIGH TEMPERATURE THERMOPLASTIC, UL94V-0  
COLOR: BLACK.
- CONTACTS: COPPER ALLOY.  
SHIELD: COPPER ALLOY.  
LED SOLDER TAIL: STEEL.
- FINISH:  
CONTACTS: 50u" MIN. NICKEL UNDER PLATED OVER ALL.  
SELECTIVE GOLD PLATED ON CONTACT AREA,  
1u" GOLD PLATED ON SOLDER TAIL.  
LED SOLDER TAIL: 100u" MIN. BRIGHT TIN OVER  
50u" NICKEL UNDER PLATED.  
SHIELD: 20u" MIN. NICKEL OVER ALL.
- LASER MARK FCI LOGO ON THE TOP OF SHIELD.
- "DATE CODE" DESCRIPTION:  
XX XX WEEK  
YEAR (EX. : 10--2010)
- PRODUCT PERFORMANCE PER SPEC. : GS-12-0990.
- PACKING SPEC. : GS-14-2170.
- THIS PRODUCT MEETS THE EUROPEAN UNION DIRECTIVE AS DESCRIBED IN GS-22-008.
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 5 SECONDS IN A WAVE SOLDER APPLICATION WITH A CIRCUIT BOARD.

9. PART NUMBER DESCRIPTION:



mat'l. code		surface	tolerance	projection	product family
ltr	ecn no	ASME Y14.5	ASME Y14.5	title	GANGED MJACK
C	dr	tolerances unless otherwise specified			
	date	angles	X.X±0.25	MM	
		X±1°	X.XX±0.13	[INCH]	
		dr	X.XXX±0.05	scale	
		engr	WENDY CHEN 05/11/11		CAT 3 MULTI-PORTS TAB UP
		chr	WENDY CHEN 05/11/11		1x8 WITH SHIELD, W/LED
sheet	revision	appl	GARY HSEH 05/11/11		dwg no
index	sheet				sheet 3 of 3
					10118068
					A4
					type
					CUSTOMER Drawing