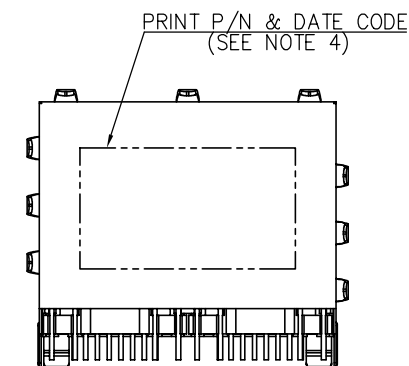
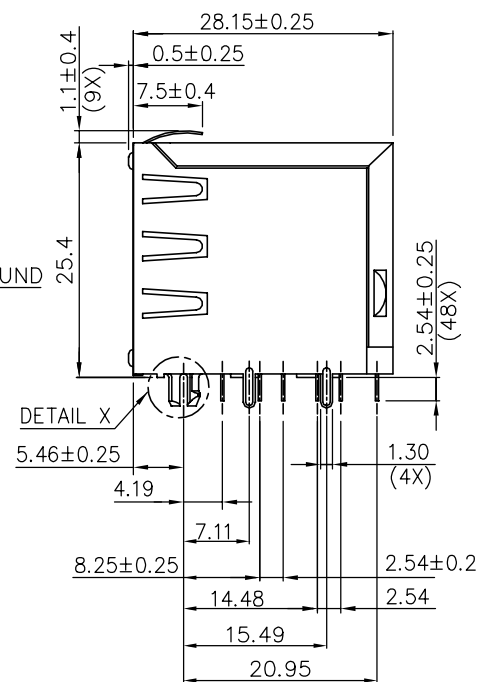
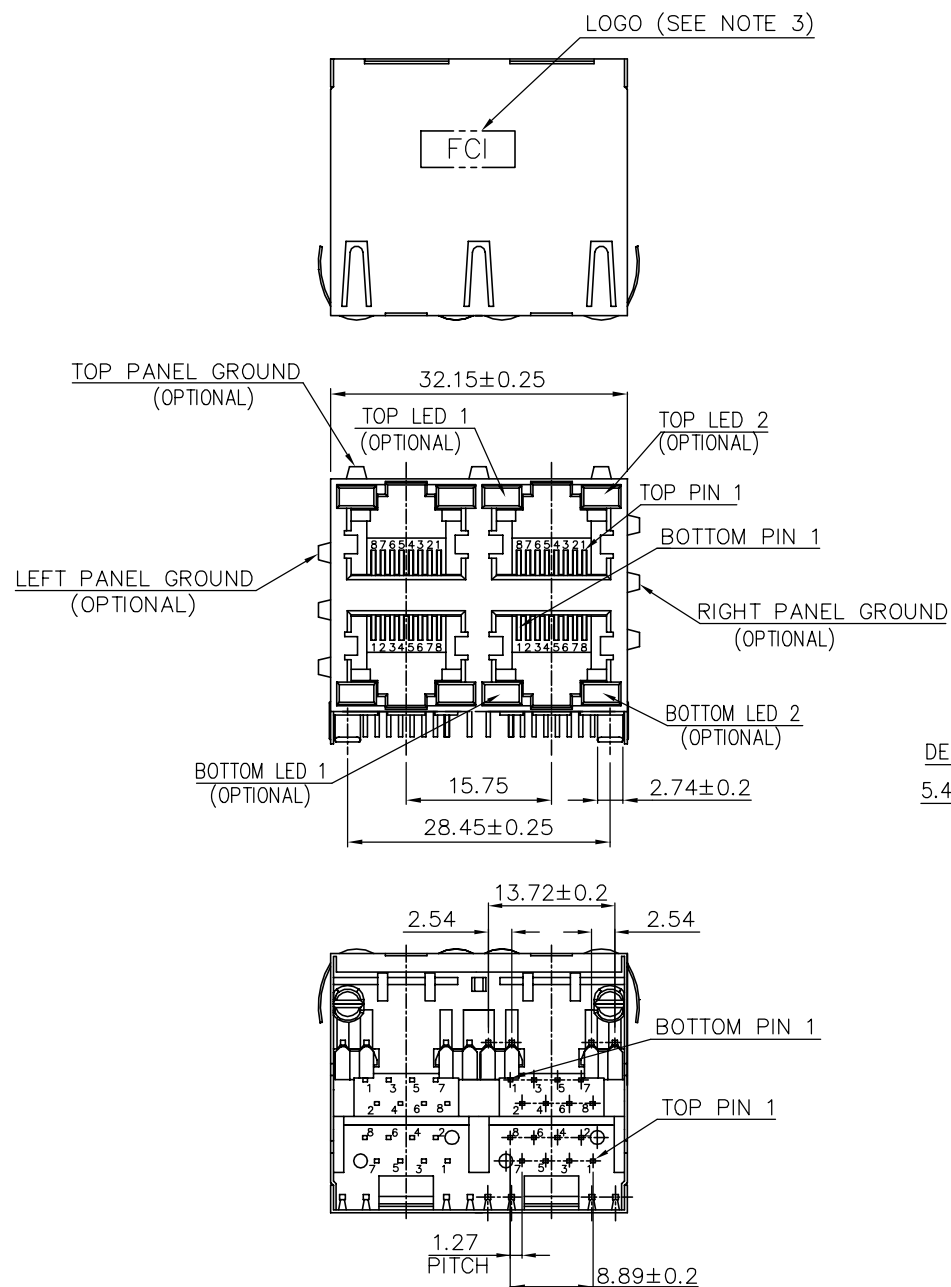
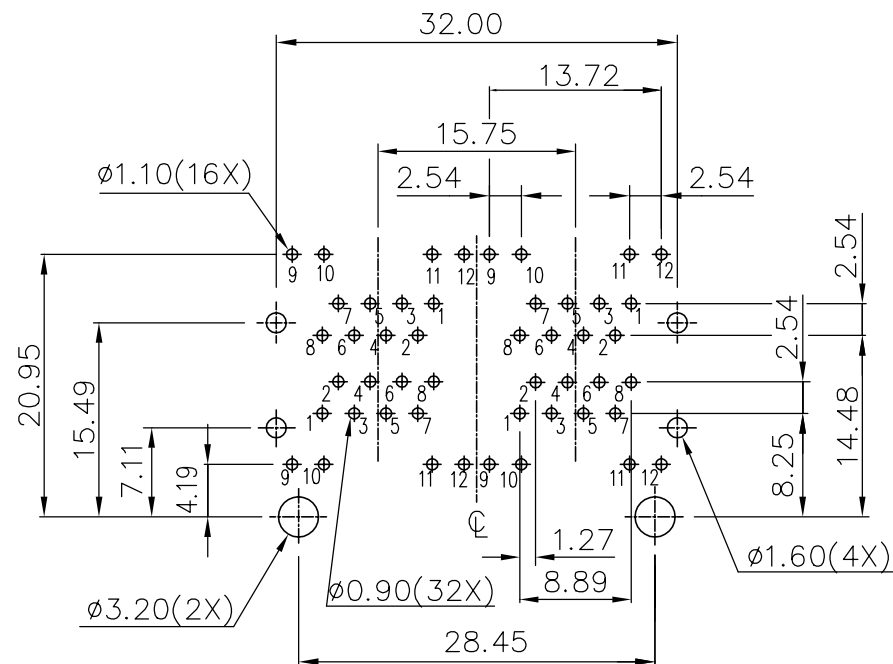




mat'l. code				surface ASME Y14.5 ✓	tolerance ASME Y14.5	projection MM [INCH]	product family GANGED MJACK
ltr	ecn no	dr	date	tolerances unless otherwise specified			title
A		WL	11/04/11	angles X°±1°	X.X±0.25 X.XX±0.13 X.XXX±0.05	scale	CAT 3 MULTIPOINT STACKED 2x2 WITH SHIELD, W/LED
				dr	WENDY CHEN	05/11/11	dwg no
				enr	WENDY CHEN	05/11/11	10118076
				chr	WENDY CHEN	05/11/11	sheet 1 of 3
				appd	GARY HSIEH	05/11/11	size A4
sheet index	revision sheet	A	A	A			type CUSTOMER Drawing
		1	2	3			



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

9+ -> -10 11+ -> -12
LED SCHEMATIC

mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection MM [INCH]	product family GANGED MJACK
ltr	ecn no	dr	date	tolerances unless otherwise specified			title CAT 3 MULTIPOST STACKED 2x2 WITH SHIELD, W/LED
A				angles	X.X $\pm$ 0.25	scale	dwg no 10118076
				X $\pm$ 1°	X.XX $\pm$ 0.13		sheet 2 of 3
				dr	WENDY CHEN 05/11/11		size A4
				enr	WENDY CHEN 05/11/11		
				chr	WENDY CHEN 05/11/11		
				appd	GARY HSIEH 05/11/11		type CUSTOMER Drawing
sheet index	revision sheet						

NOTE:

1. MATERIAL:

TOP HOUSING: HIGH TEMPERATURE THERMOPLASTIC, UL94V-0,COLOR: BLACK.
BOTTOM HOUSING: HIGH TEMPERATURE THERMOPLASTIC, UL94V-0,COLOR: BLACK.
CONTACTS: COPPER ALLOY.
SHIELD: COPPER ALLOY.
LED SOLDER TAIL: STEEL.

2. 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.

3. LASER MARK FCI LOGO ON THE TOP OF SHIELD.

4. "DATE CODE" DESCRIPTION:

XX XX
WEEK
YEAR (EX. : 10--2010)

5. PRODUCT PERFORMANCE PER SPEC. : GS-12-0990.

6. PACKING SPEC. : GS-14-2170.

7. THIS PRODUCT MEETS THE EUROPEAN UNION DIRECTIVE AS DESCRIBED IN GS-22-008.

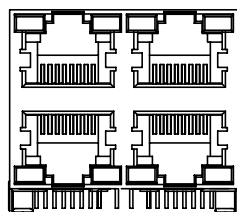
8. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 5 SECONDS IN A WAVE SOLDER APPLICATION WITH A CIRCUIT BOARD.

9. PART NUMBER DESCRIPTION:

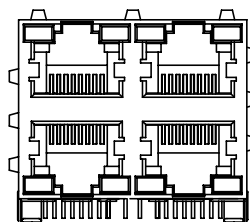
10118076-X X X X X X X LF

LEAD FREE

0 : RESERVED (NOT USED)

PACKAGING
1 : TRAYOPTIONAL BACK SHIELD TAB
0 : WITHOUT BACK SHIELD TABOPTIONAL RIGHT / LEFT SHIELD TAB
B : SHIELD TAB WITHOUT INNER SHIELDOPTIONAL PANEL GROUND
0 : WITHOUT PANEL GROUND
3 : TOP/RIGHT/LEFT 3 SIDES WITH PANEL GROUNDLED COLOR
1 : LED1: GREEN / LED2: YELLOW
2 : LED1: YELLOW / LED2: GREEN
3 : LED1: GREEN / LED2: GREENCONTACT AREA PLATING
1 : 15u" GOLD PLATING
2 : 30u" GOLD PLATING
5 : 1u" GOLD FLASH PLATING

10118076-XX0XXXXLF
(WITHOUT PANEL GROUND)



10118076-XX3XXXXLF
(3 SIDES PANEL GROUND)

mat'l. code				surface ASME Y14.5 ✓		tolerance ASME Y14.5		projection 		product family GANGED MJACK																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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