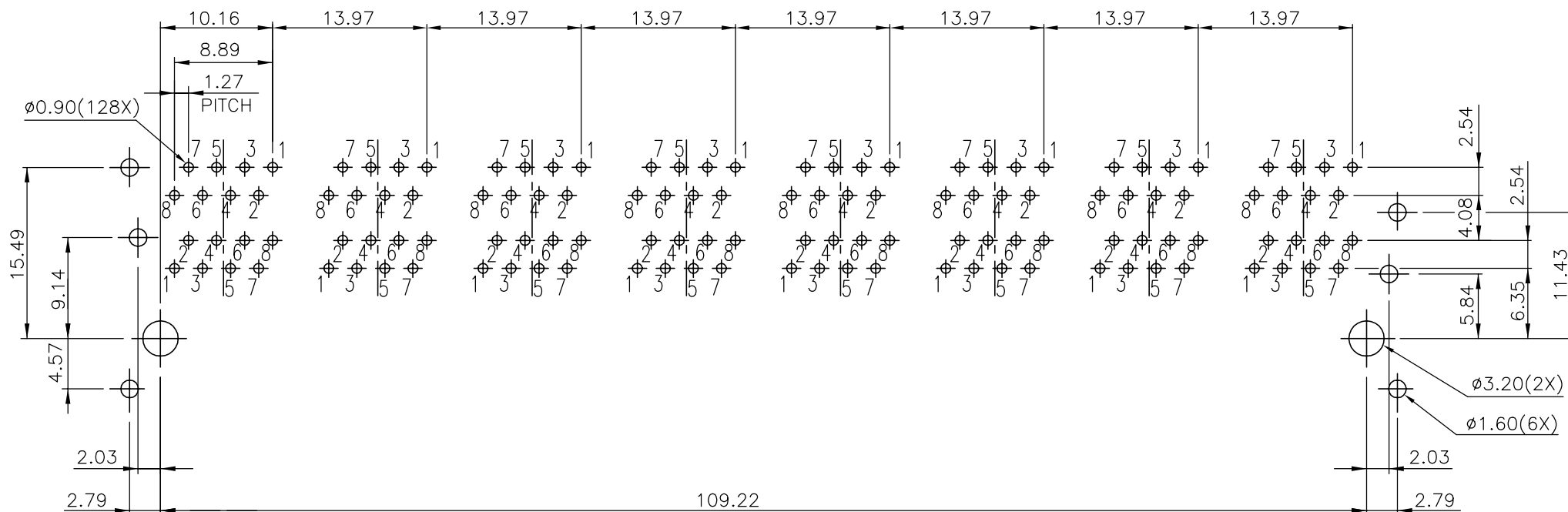
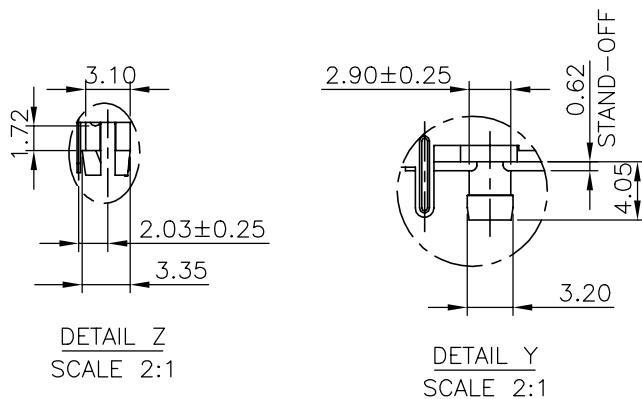




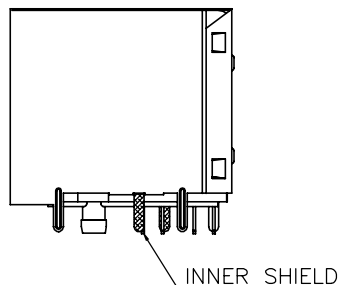
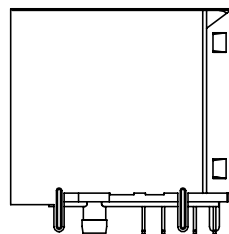
RECOMMENDED PCB LAYOUT
RECOMMENDED PCB THICKNESS: 1.6mm
TOLERANCE: ± 0.05 mm (TOP VIEW)



mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection	product family
litr ecn no dr date				tolerances unless otherwise specified			GANGED MJACK
A				angles	X.X ± 0.25	MM	title
				size	X.XX ± 0.13	[INCH]	
				X* $\pm 1^\circ$	X.XXX ± 0.05	scale	dwg no
				dr	WENDY CHEN 05/03/11		
				enr	WENDY CHEN 05/03/11		10118074
				chr	WENDY CHEN 05/03/11		
				appd	GARY HSIEH 05/03/11		type
sheet index	revision	sheet					CUSTOMER Drawing

NOTE:

1. MATERIAL:
HOUSING & INNER HOUSING & COVER:
HIGH TEMPERATURE THERMOPLASTIC, UL94V-0, COLOR: BLACK.
CONTACTS: COPPER ALLOY.
SHIELD: COPPER ALLOY.
INNER SHIELD: COPPER ALLOY.
2. FINISH:
CONTACTS: 50u" MIN. NICKEL UNDER PLATED OVER ALL.
SELECTIVE GOLD PLATED ON CONTACT AREA,
1u" GOLD PLATED ON SOLDER TAIL.
SHIELD & INNER 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.

10118074-XXXXXXLF
(WITH INNER SHIELD)10118074-XXXBXXLF
(WITHOUT INNER SHIELD)

9. PART NUMBER DESCRIPTION:

10118074-X X X X X X X LF

- LEAD FREE
- 0 : RESERVED (NOT USED)
- PACKAGING
- 1 : TRAY
- OPTIONAL BACK SHIELD TAB
- 0 : WITHOUT BACK SHIELD TAB
- OPTIONAL RIGHT / LEFT SHIELD TAB
- A : SHIELD TAB WITH INNER SHIELD
- B : SHIELD TAB WITHOUT INNER SHIELD
- OPTIONAL PANEL GROUND
- 0 : WITHOUT PANEL GROUND
- LED COLOR
- 0 : WITHOUT LED
- CONTACT AREA PLATING
- 1 : 15u" GOLD PLATING
- 2 : 30u" GOLD PLATING
- 5 : 1u" GOLD FLASH PLATING

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				angles	X.X±0.25	scale	CAT 3 MULTIPORT STACKED
				angles	X.XX±0.13		2x8 WITH SHIELD, W/O LED
				X*±1°	X.XXX±0.05		
		dr	WENDY CHEN	05/03/11			dwg no
		enr	WENDY CHEN	05/03/11			sheet 3 of 3
		chr	WENDY CHEN	05/03/11			size
		appd	GARY HSIEH	05/03/11			A4
sheet	revision						type
index	sheet						CUSTOMER Drawing