

LOGO(SEE NOE 3)

F C I

45.25±0.25

13.97
PITCHPIN 1
(UPPER SLOT)PIN 1
(LOWER SLOT)39.37 $\begin{smallmatrix} +0.5 \\ -0.2 \end{smallmatrix}$

DETAIL Z

PIN 1
(LOWER SLOT)

6.35±0.25

2.54±0.2

4.08±0.25

2.54±0.2

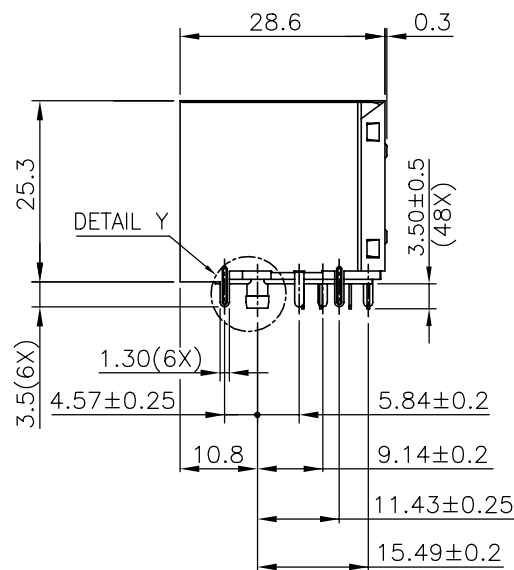
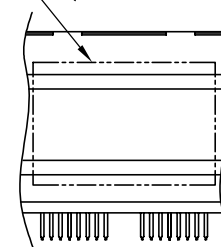
10.16

13.97

13.97

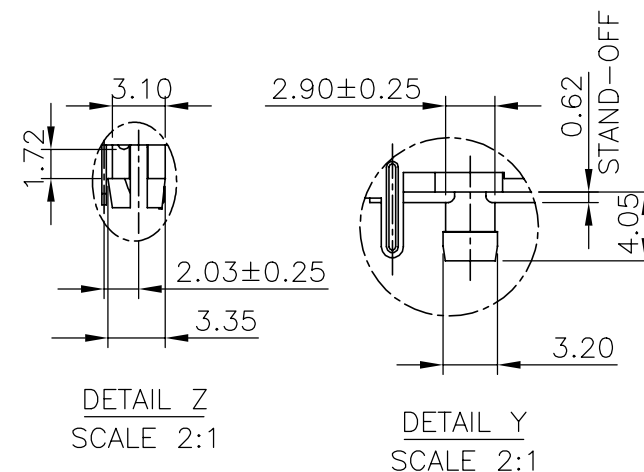
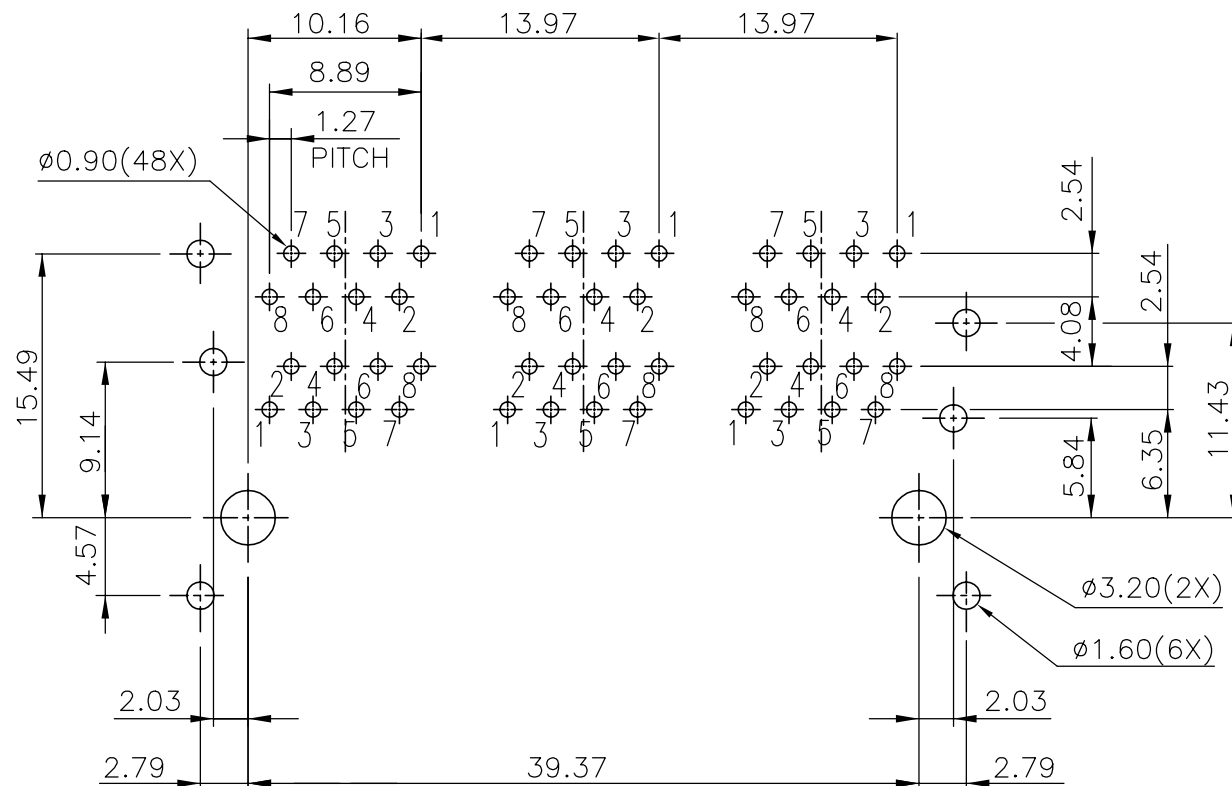
1.27±0.2

8.89±0.25

PIN 1
(UPPER SLOT)PRINT P/N & DATE CODE
(SEE NOTE 4)

BACK VIEW

mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection	product family GANGED MJACK			
ltr	ecn no	dr	date	tolerances unless otherwise specified			title CAT 3 MULTIPOINT STACKED 2x3 WITH SHIELD, W/O LED			
A		WL	11/04/11	angles	X.X±0.25	MM [INCH]				
				flatness	X.XX±0.13		dwg no 10118071			
				X°±1°	X.XXX±0.05	scale				
				dr	WENDY CHEN	05/03/11	sheet 1 of 3 size A4			
				enr	WENDY CHEN	05/03/11				
				chr	WENDY CHEN	05/03/11	type CUSTOMER Drawing			
				appd	GARY HSIEH	05/03/11				
sheet index	revision sheet	A	A	A						
		1	2	3						



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

mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection	product family			
ltr	ecn no	dr	date	tolerances unless otherwise specified		 MM [INCH] scale	GANGED MJACK			
A				angles	X.X±0.25		title CAT 3 MULTIPORT STACKED 2x3 WITH SHIELD, W/O LED			
				parallel	X.XX±0.13					
				X*±1°	X.XXX±0.05					
				dr	WENDY CHEN 05/03/11		dwg no		sheet 2 of 3	size
				enr	WENDY CHEN 05/03/11		10118071			A4
				chr	WENDY CHEN 05/03/11					
				appd	GARY HSIEH 05/03/11		type		CUSTOMER Drawing	
sheet index	revision	sheet								

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.

9. PART NUMBER DESCRIPTION:

10118071-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

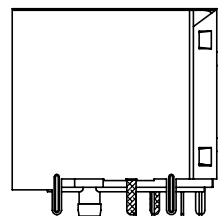
0 : WITHOUT LED

CONTACT AREA PLATING

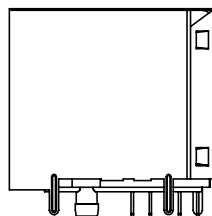
1 : 15u" GOLD PLATING

2 : 30u" GOLD PLATING

5 : 1u" GOLD FLASH PLATING



INNER SHIELD

10118071-XXXAXXXLF
(WITH INNER SHIELD)10118071-XXXBXXXLF
(WITHOUT INNER SHIELD)

mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection	product family			
ltr	ecn no	dr	date	tolerances unless otherwise specified			GANGED MJACK			
A				angles	X.X±0.25	MM	title			
				±0.13	X.XX±0.13	[INCH]				
				X*±1"	X.XXX±0.05	scale	CAT 3 MULTIPORT STACKED			
				dr	WENDY CHEN	05/03/11	sheet 3 of 3			
				enr	WENDY CHEN	05/03/11	size			
				chr	WENDY CHEN	05/03/11	10118071			
				appd	GARY HSIEH	05/03/11	A4			
sheet index		revision sheet						type		CUSTOMER Drawing