

Excellent Integrated System Limited

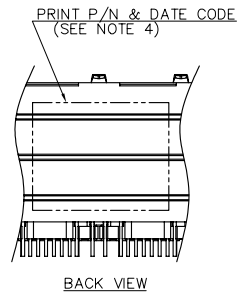
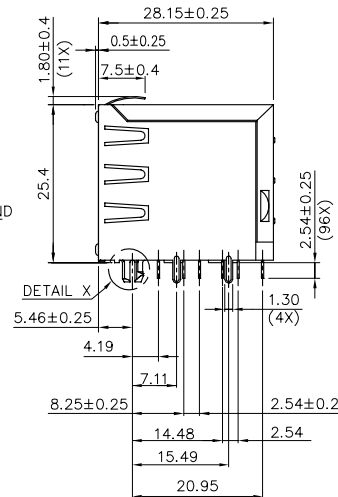
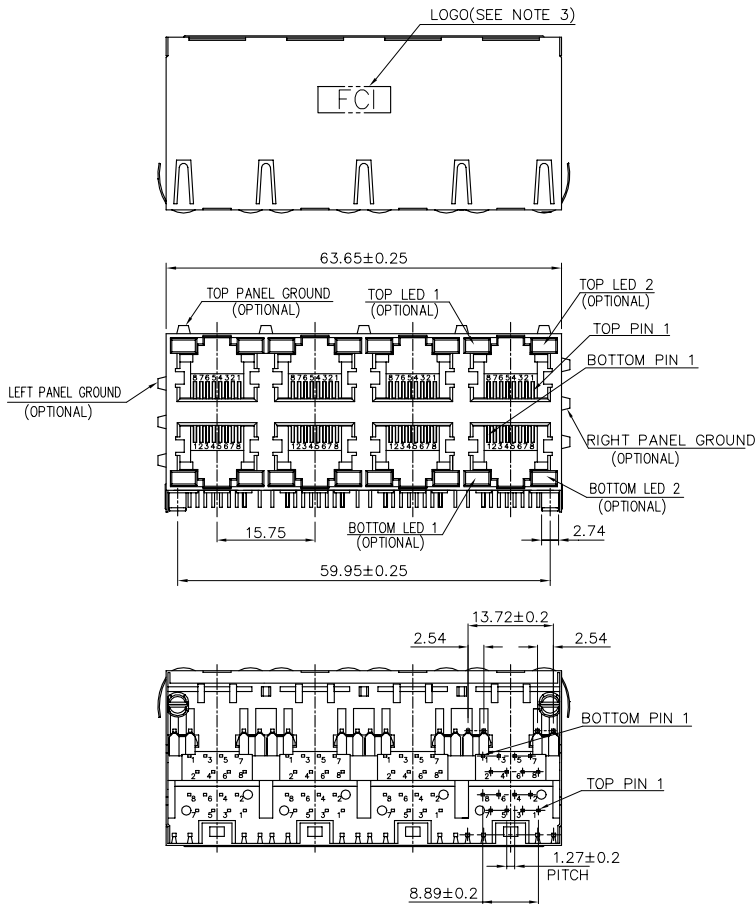
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

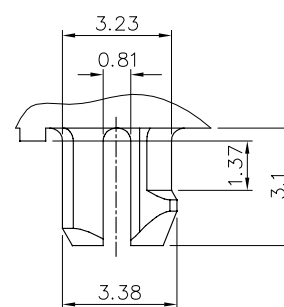
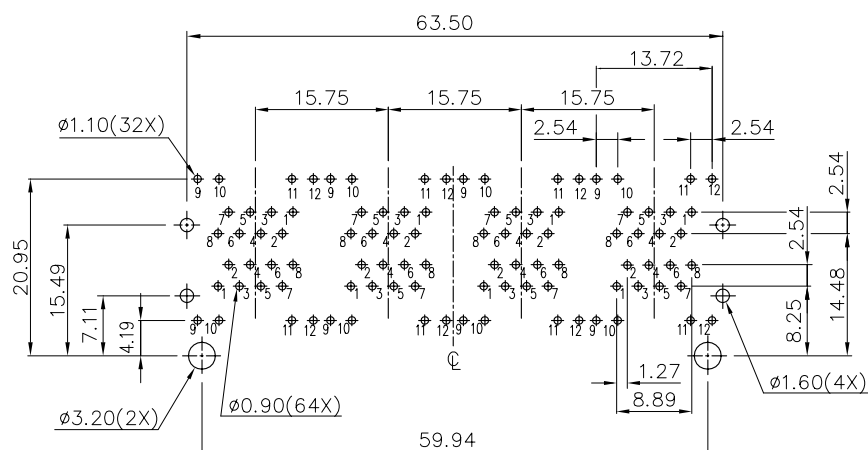
[FCI](#)
[10118077-513B010LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



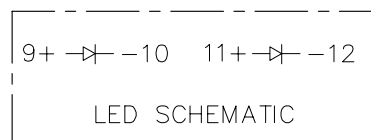
mat'l. code				surface	tolerance	projection	product family		
A				ASME Y14.5	ASME Y14.5	MM	GANGED MJACK		
tr ecn no dr date				tolerances unless otherwise specified			title		
A WL 11/04/11				X.X±0.25			CAT 3 MULTIPORT STACKED		
				X.XX±0.13			2x4 WITH SHIELD, W/LED		
				X.XXX±0.05			dwg no		
				dr WENDY CHEN 05/11/11			10118077		
				enrg WENDY CHEN 05/11/11			sheet 1 of 3		
				chr WENDY CHEN 05/11/11			A4		
				appd GARY HSIEH 05/11/11			type		
							CUSTOMER Drawing		
sheet index	revision	sheet	A	A	A				
		1	2	3					



DETAIL X

RECOMMENDED PCB LAYOUT

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



mat'l. code					surface ASME Y14.5		tolerance ASME Y14.5		projection 		product family GANGED M/JACK				
ltr	ecn	no	dr	date	tolerances unless otherwise specified							title CAT 3 MULTI-PORT STACKED 2x4 WITH SHIELD, W/LED			
A					angles	ϕ	X.X $\pm$ 0.25		MM [INCH]						
						$\square$	X.XX $\pm$ 0.13								
						$\pm$	X.XXX $\pm$ 0.05		scale						
			dr	WENDY CHEN	05/11/11						dwg no		sheet 2 of 3		size
			engr	WENDY CHEN	05/11/11						10118077		A4		
			chr	WENDY CHEN	05/11/11										
			appd	GARY HSIEH	05/11/11										
sheet index		revision sheet								type		CUSTOMER Drawing			

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:

10118077-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
- B : SHIELD TAB WITHOUT INNER SHIELD
- OPTIONAL PANEL GROUND
- 0 : WITHOUT PANEL GROUND
- 3 : TOP/RIGHT/LEFT 3 SIDES WITH PANEL GROUND
- LED COLOR
- 1 : LED1: GREEN / LED2: YELLOW
- 2 : LED1: YELLOW / LED2: GREEN
- 3 : LED1: GREEN / LED2: GREEN
- CONTACT AREA PLATING
- 1 : 15u" GOLD PLATING
- 2 : 30u" GOLD PLATING
- 5 : 1u" GOLD FLASH PLATING



10118077-XX0XXXXLF
(WITHOUT PANEL GROUND)



10118077-XX3XXXXLF
(3 SIDES PANEL GROUND)

mat'l. code	surface ASME Y14.5	tolerance ASME Y14.5	projection	product family
ltr	ecn no	dr	date	
A				GANGED MJACK
				title
				CAT 3 MULTIPORT STACKED
				2x4 WITH SHIELD, W/LED
				dwg no
				10118077
				sheet 3 of 3
				size
				A4
				type
				CUSTOMER Drawing
sheet index	revision sheet			