

Excellent Integrated System Limited

Stocking Distributor

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

[FCI](#)
[89892-313LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



FCIconnect.com

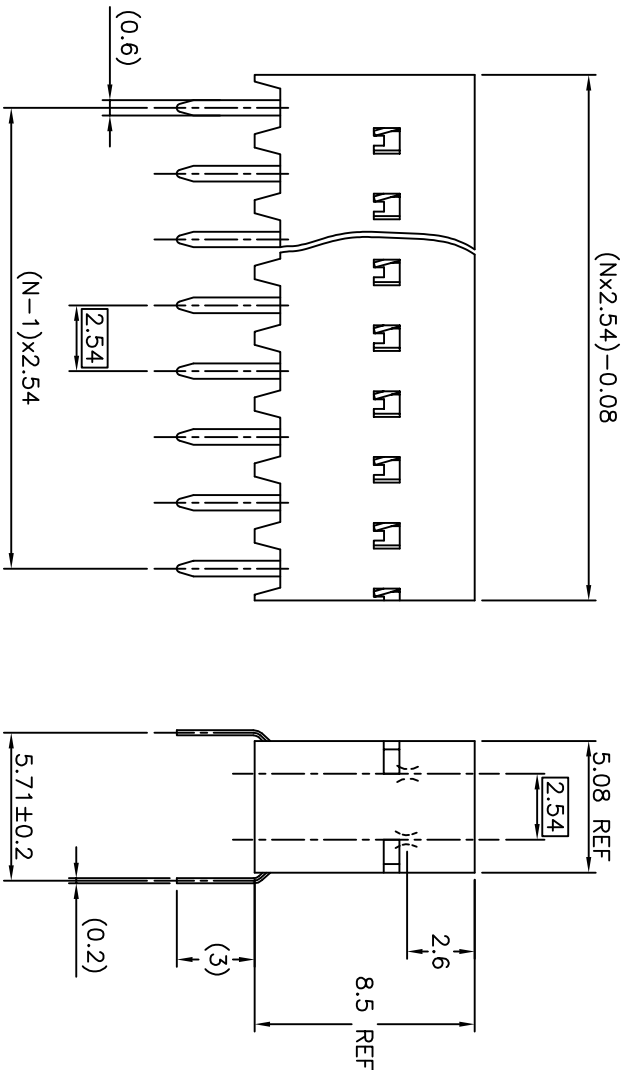
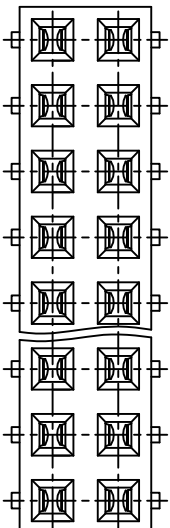
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PRODUCT NUMBER
89892-YXXLF

RoHS COMPATIBLE, SEE NOTE 5
NUMBER OF POSITIONS PER ROW: 02 to 50
PLATING CODE
3 = 0.76µm GOLD ON CONTACT AREA.
2µm MIN MATTE TIN ON TAIL.
4 = 2µm MIN MATTE TIN FULL PLATED
1.27µm Ni MIN UNDERPLATING

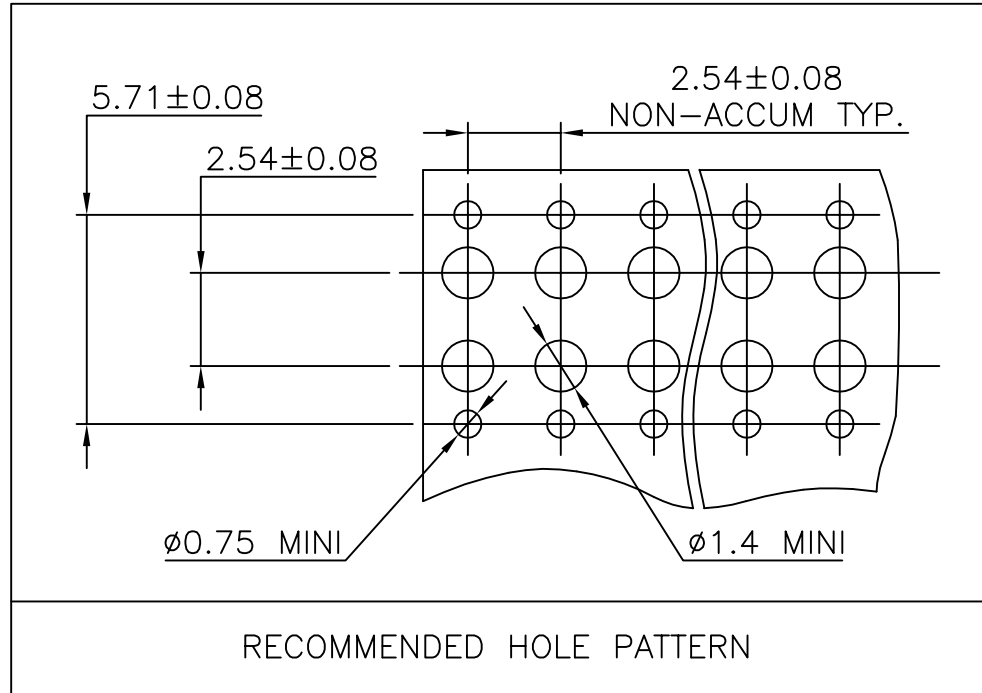
NOTES:

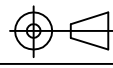
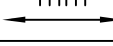
- 1 - HOUSING MAT'L: THERMOPLASTIC GLASS FILLED FLAME RETARDANT PER UL 94 V-0 COLOR: BLUE.
- 2 - TERMINAL MATERIAL : PHOSPHOR BRONZE.
- 3 - 02 UP TO 04 POSITIONS PRODUCT PACKED IN PLASTIC BOX.
05 UP TO 50 POSITIONS PRODUCT PACKED IN TUBE.
- 4 - TO DETERMINE DIMENSIONS :
N = NUMBER OF POSITIONS PER ROW
EXAMPLE: 8 POS: (N×2.54)-0.08=20.24 mm
- 5 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS
- d - PLATING:
- "LF" MEANS THE PRODUCT IS LEAD-FREE,
2µm MINIMUM MATTE TIN OVER 1.27µm
MINIMUM NICKEL UNDERPLATE.
- b - MANUFACTURING PROCESS COMPATIBILITY
- THE HOUSING WILL WITHSTAND EXPOSURE TO
260°C ±5°C SOLDER BATH TEMPERATURE FOR
5 SECONDS IN A WAVE SOLDER APPLICATION
WITH A 1.6mm MIN THICK CIRCUIT BOARD.
- c - LABELING:
- MEETS PACKAGING SPECS AS PER GS-14-920
- d - LEGAL STATEMENT: SEE GS-47-0004



mat'l. code				surface				projection				product family			
SEE NOTES				ISO 1302				ISO 406				DUBOX			
lfr	ecr	no	dr	date	tolerances unless otherwise specified	angles	linear	mm	mm	mm	mm	title	type	sheet 1 of 2	si
C	F80638	PNZ	98.10.14									BtB RECEIPT.			
D	F1016	GCO	01.01.23									VERT DR TMT			
E	F04-0347	DLE	04.09.28		±2°							scale 5:1			
F	F06.0204	DLE	06.06.21	dr	D LEGRAND										
G	B-19123	LMU	14.10.21	engr	P NIZZI										
				chr	D LEGRAND										
				appld	P NZ										
sheet	revision	G	B												
index	sheet	1	2												





mat'l. code SEE SHEET 1				surface ISO 1302 ☒		tolerance ISO 406 ISO 1101		projection 		product family DUBOX					
ltr	ecn no	dr	date	tolerances unless		otherwise specified				title BtB RECEPT. VERT DR TMT					
A	F04-0347	DLE	04.09.28	angles	linear	±0.3									
B	F06-0204	DLE	06.06.21	±2°											
									scale 5:1		dwg no 89892 type CUSTOMER sheet 2 of 2 A4 Drawing				
				dr	D LEGRAND	04.09.28									
				enr	P NIZZI	04.09.28									
				chr	D LE	04.09.28									
				appd	P NZ	04.09.28									
sheet		revision													
index		sheet													