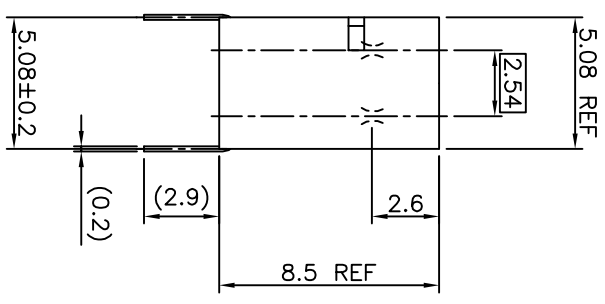
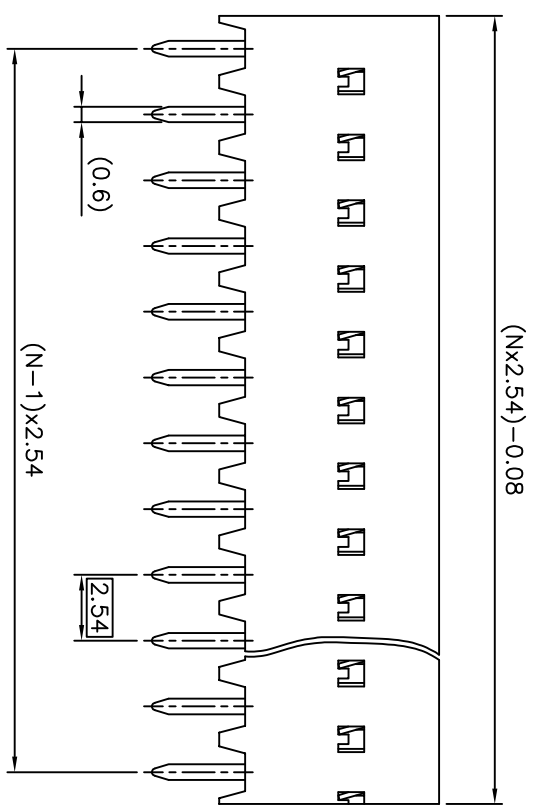
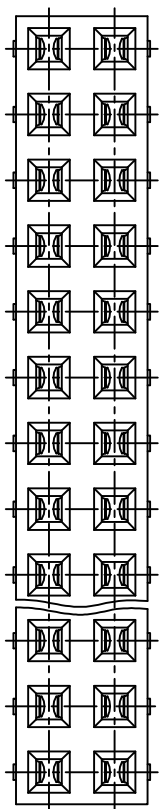


PRODUCT NUMBER
89891-XXXXLF

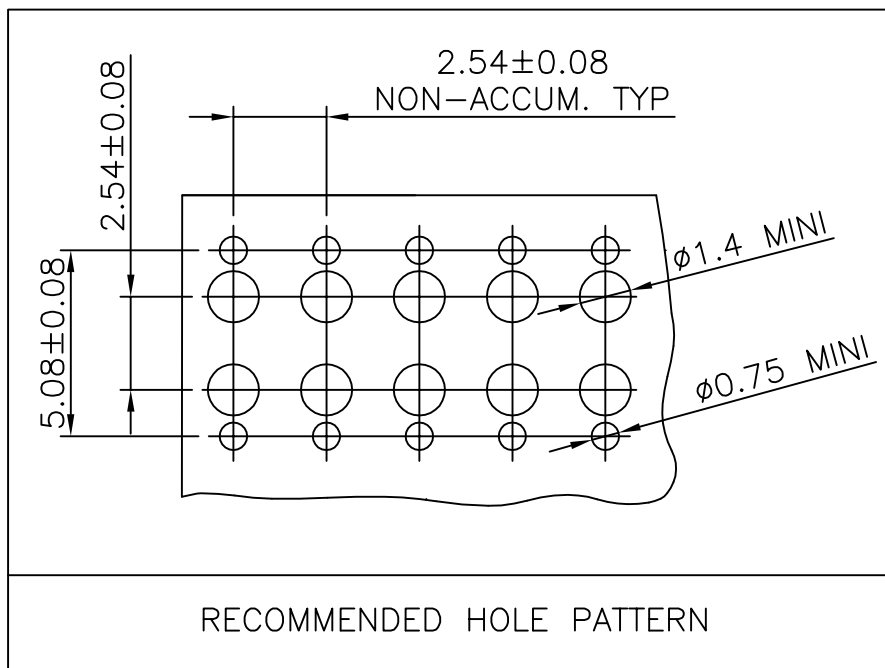
- ROHS COMPATIBLE, SEE NOTE 6
- OPTIONAL LETTER
- H: HIGH TEMPERATURE PRODUCT.
- NUMBER OF POSITIONS: 02 TO 50.
- PLATING CODE
- 3 = 0.76µm GOLD ON CONTACT AREA.
- 2µm MIN MATTE TIN ON TAIL.
- 4 = 2µm MIN MATTE TIN FULL PLATED
- 1.27µm Ni MIN UNDERPLATING

NOTES:

- HOUSING MAT'L: THERMOPLASTIC GLASS FILLED
FLAME RETARDANT PER UL 94 V-0
LOW TEMPERATURE: COLOR BLUE
HIGH TEMPERATURE: COLOR GREY.
- TERMINAL MATERIAL: PHOSPHOR BRONZE.
- 2 UP TO 4 POSITIONS PRODUCT PACKED IN PLASTIC BOX.
- 5 UP TO 50 POSITIONS PRODUCT PACKED IN TUBE.
- TO DETERMINE DIMENSIONS:
N = NUMBER OF POSITIONS
EXAMPLE: 8 POS: (Nx2.54)-0.08=20.24 mm
- HE13 PRINTING ON 89891-3XX PRODUCT.
- ROHS COMPATIBLE PRODUCT SPECIFICATIONS
- PLATING:
 - "LF" MEANS THE PRODUCT IS LEAD-FREE, 2µm MINIMUM MATTE TIN OVER 1.27µm MINIMUM NICKEL UNDERPLATE.
- 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.
- LABELING:
 - MEETS PACKAGING SPECS AS PER GS-14-920
- LEGAL STATEMENT: SEE GS-47-0004

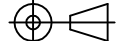
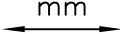


mat'l. code		surface		tolerance		projection		product family	
SEE NOTE 1		ISO 1302		ISO 406		ISO 1101		DUBOX	
lfr	ecn no	ldr	date	tolerances unless otherwise specified		mm		title	
F	F10308	ISO	01.05.10	angles		±0.3		BtB RECEPT.	
G	F04-0347	DLE	04.09.23	linear		mm		VERT DR TMT	
H	F05-0230	DLE	05.08.08	#2		scale 5:1		FCI	
J	F06-0204	DLE	06.06.21	dr	D	LEGRAND	04.09.23	dwg no	
K	F07-0156	DLE	07.03.16	engr	P	NIZZI	04.09.23	sheet 1 of 2	
L	B-19123	LMU	14.10.21	chr	D	LE	04.09.23	89891	
				appt	P	NZ	04.09.23	A3	
sheet	revision	L	D					type	
index	sheet	1	2					CUSTOMER	
								Drawing	
								size	
								A3	



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mat'l. code SEE SHEET 1				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family DUBOX																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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