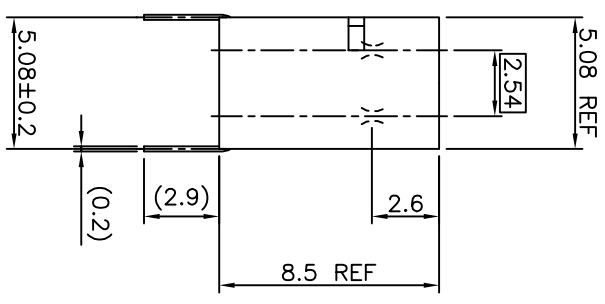
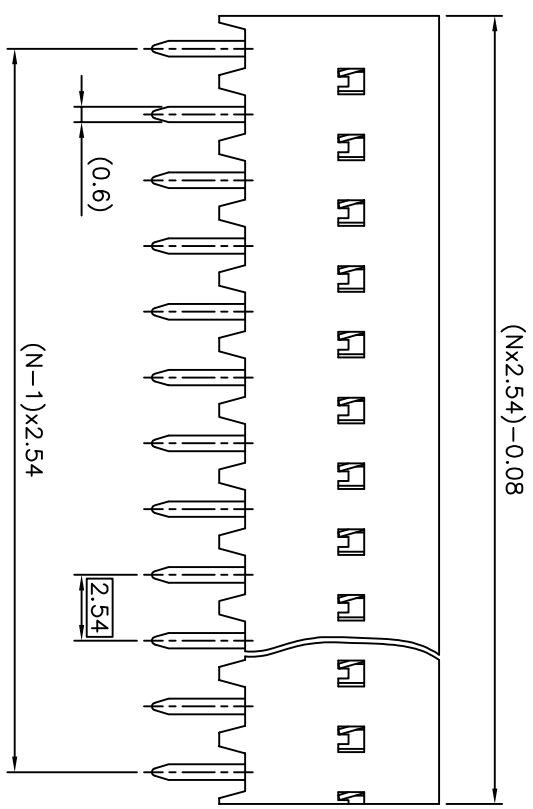
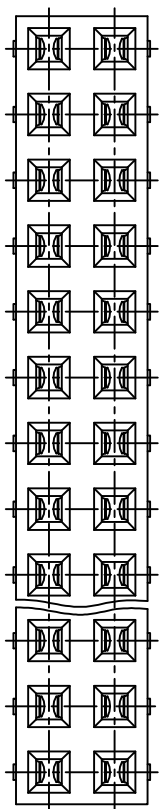


PRODUCT NUMBER
89891-XXXXLF

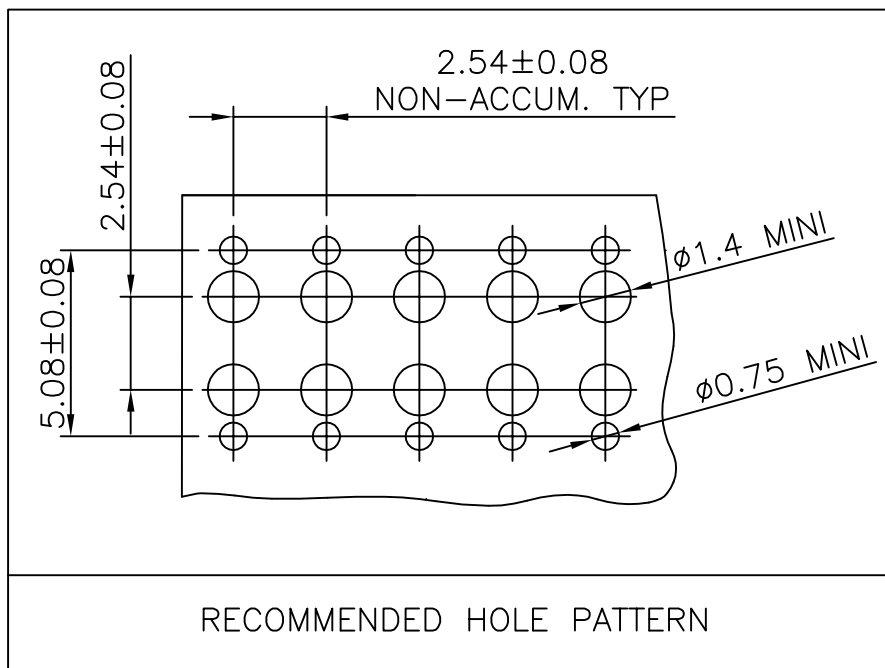
- ROHS COMPATIBLE, SEE NOTE 6
- OPTIONAL LETTER
- H: HIGH TEMPERATURE PRODUCT.
- NUMBER OF POSITIONS: 02 TO 50.
- PLATING CODE
- 3= 0.76µm GOLD ON CONTACT AREA.
2µm MIN MATTE TIN ON TAIL.
- 4= 2µm MIN MATTE TIN FULL PLATED
- 1.27µm Ni MIN UNDERPLATING

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

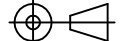


mat'l. code				surface		tolerance		projection		product family	
SEE NOTE 1				ISO 1302		ISO 406		ISO 1101		DUBOX	
ltr	ecn no	ldr	date	tolerances unless otherwise specified		±0.3		mm		title	
F	F10308	GC0	01.05.10	angles						BtB RECEPT.	
G	F04-0347	DLE	04.09.23	linear						VERT DR TMT	
H	F05-0230	DLE	05.08.08	#2						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		size	
				apptd		P NZ		04.09.23		A3	
sheet	revision	L	D							type	
index	sheet	1	2							CUSTOMER	
										Drawing	



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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		mm ↔		scale 5:1 		title BtB RECEPT. VERT DR TMT											
A	F04—0347	DLE	04.09.23	angles	linear					±0.3											
B	F05—0230	DLE	05.08.08																		
C	F06—0204	DLE	06.06.21																		
D	F07—0156	DLE	07.03.16	dr	D LEGRAND	04.09.23			dwg no					sheet 2 of 2		size					
				engr	P NIZZI	04.09.23			89891					A4							
				chr	D LE	04.09.23															
				appd	P NZ	04.09.23			type					CUSTOMER		Drawing					
sheet index		revision sheet																			