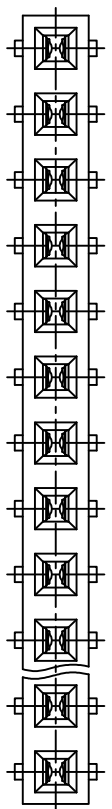


PRODUCT NUMBER
71920-XXXXLF

- RoHS COMPATIBLE, SEE NOTE 5
- 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:

- 1 - HOUSING MAT'L: THERMOPLASTIC GLASS FILLED FLAME RETARDANT PER UL 94 V-0
LOW TEMPERATURE: COLOR BLUE
HIGH TEMPERATURE: COLOR GREY.
- 2 - TERMINAL MATERIAL: PHOSPHOR BRONZE.
- 3 - 2 UP TO 4 POSITIONS PRODUCT PACKED IN PLASTIC BOX.
5 UP TO 50 POSITIONS PRODUCT PACKED IN TUBE.
- 4 - TO DETERMINE DIMENSIONS:
N = NUMBER OF POSITIONS
EXAMPLE: 8 POS: (Nx2.54)-0.08=20.24 mm
- 5 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS

d - PLATING:

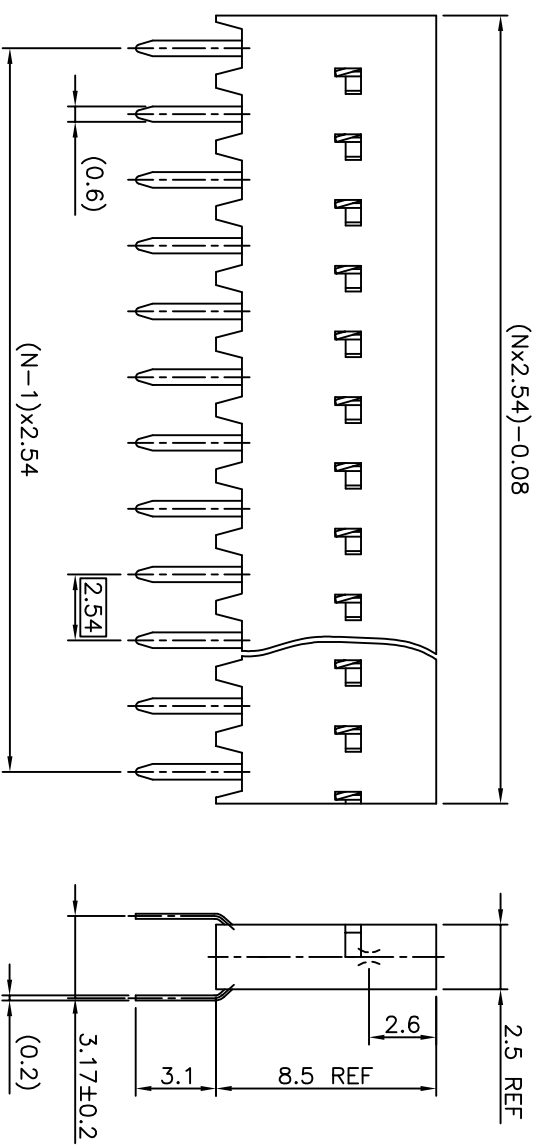
- "LF" MEANS THE PRODUCT IS LEAD-FREE, 2µm MINIMUM MATTE TIN OVER 1.27µm MINIMUM NICKEL UNDERPLATE.

b - MANUFACTURING PROCESS COMPATIBILITY

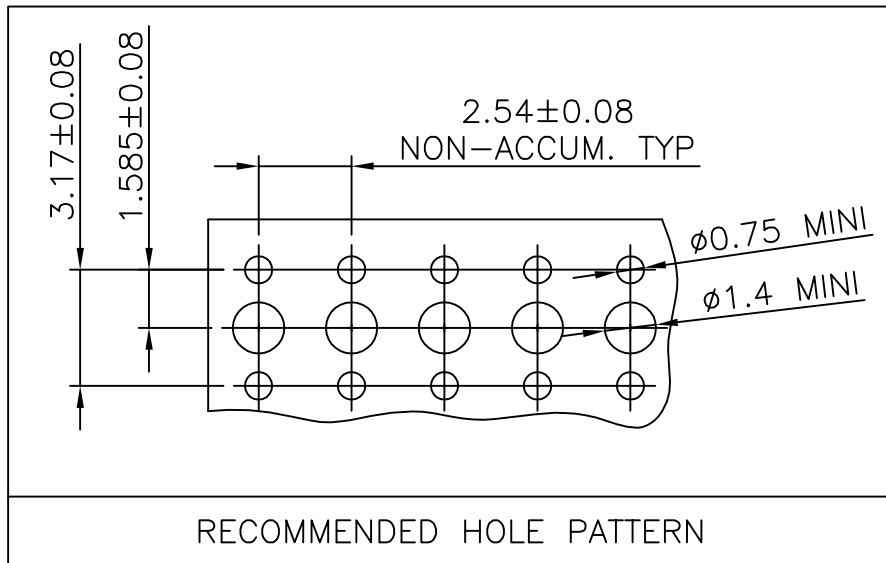
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C ±5°C SOLDER BATH TEMPERATURE FOR 5 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.6mm MIN THICK CIRCUIT BOARD.

c - LABELING:

- MEETS PACKAGING SPECS AS PER GS-14-920
- d - LEGAL STATEMENT: SEE GS-47-0004

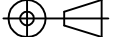
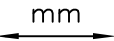


mat'l. code		SEE NOTES		surface		tolerance		projection		product family	
ltr	ecm no	dr	date	ISO 1302	ISO 406	ISO 1101	tolerances unless otherwise specified	mm	mm	DUBOX	title
L	F04-0347	DLE	04.09.23				angles	±0.3			BtB RECEPT.
M	F05-0230	DLE	05.08.08				linear				VERT SR TMT
N	F06-0204	DLE	06.06.19	#2							
P	F07-0109	DLE	07.01.16	dr	D	LEGRAND					
R	B-19123	LMU	14.10.21	lengr	P	NIZZI					
K	F03-0284	DLE	03.10.14	apppd	P	NZ					
sheet	revision	R	D								
index	sheet	1	2								



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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							title BtB RECEPT. VERT SR TMT											
A	F04-0347	DLE	04.09.23	angles	linear	±0.3																
B	F05-0230	DLE	05.08.08																			
C	F06-0204	DLE	06.06.19			±2'																
D	F07-0109	DLE	07.01.16	dr	D LEGRAND		04.09.23			dwg no						sheet 2 of -		size				
				engr	P NIZZI		04.09.23			71920						A4						
				chr	D LE		04.09.23															
				appd	P NZ		04.09.23			type						CUSTOMER Drawing						
sheet index	revision																					
	sheet																					