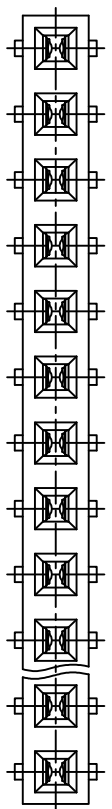


PRODUCT NUMBER
71920-XXXXLF

- 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:

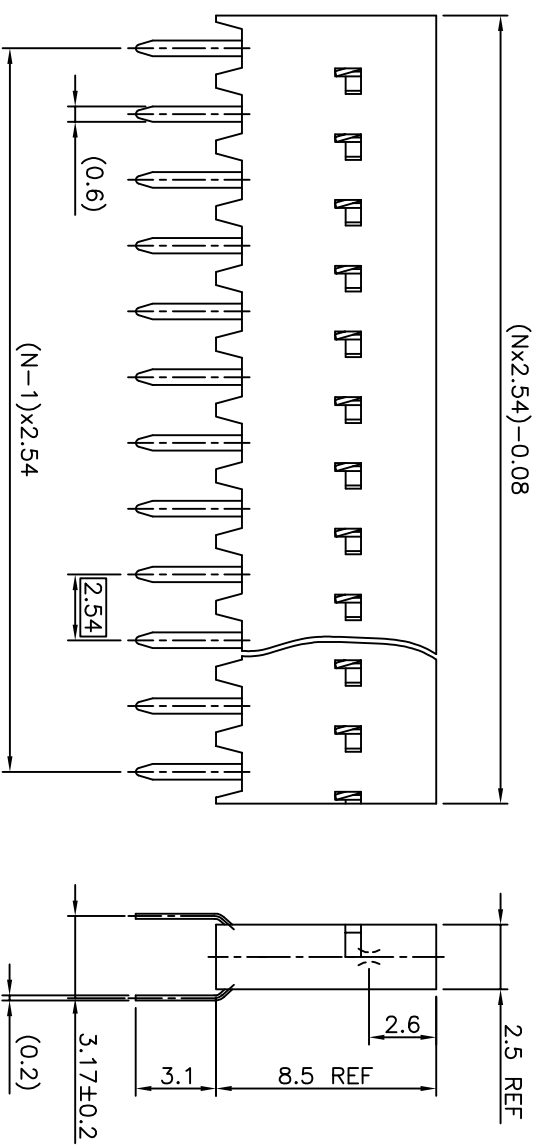
- "LF" MEANS THE PRODUCT IS LEAD-FREE, 2µm MINIMUM MATTE TIN OVER 1.27µm MINIMUM NICKEL UNDERPLATE.

b - MANUFACTURING PROCESS COMPATIBILITY

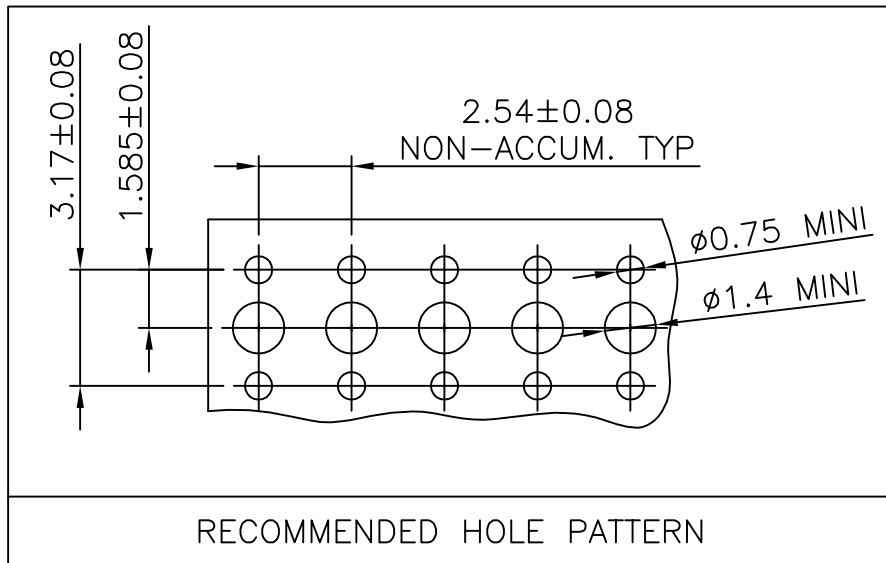
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C ±5°C SOLDER BATH TEMPERATURE FOR 5 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.6mm MIN THICK CIRCUIT BOARD.

c - LABELING:

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

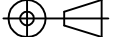
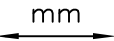


mat'l. code		SEE NOTES		surface	tolerance	projection		product family	
ltr	ecm no	dr	date	ISO 1302	ISO 406	ISO 1101	mm	DUBOX	title
L	F04-0347	DLE	04.09.23	tolerances unless otherwise specified			±0.3		BtB RECEPT.
M	F05-0230	DLE	05.08.08	angles	linear				VERT SR TMT
N	F06-0204	DLE	06.06.19	#2				scale 5:1	
P	F07-0109	DLE	07.01.16	dr	D LEGRAND	04.09.23			dwg no
R	B-19123	LMU	14.10.21	lengr	P NIZZI	04.09.23			sheet 1 of 2
K	F03-0284	DLE	03.10.14	apppd	P NZ	04.09.23			size
sheet	revision	R	D						A3
index	sheet	1	2						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				title BtB RECEPT. VERT SR TMT																
A	F04-0347	DLE	04.09.23	angles	linear	±0.3																		scale 5:1
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																	
sheet index	revision sheet																							