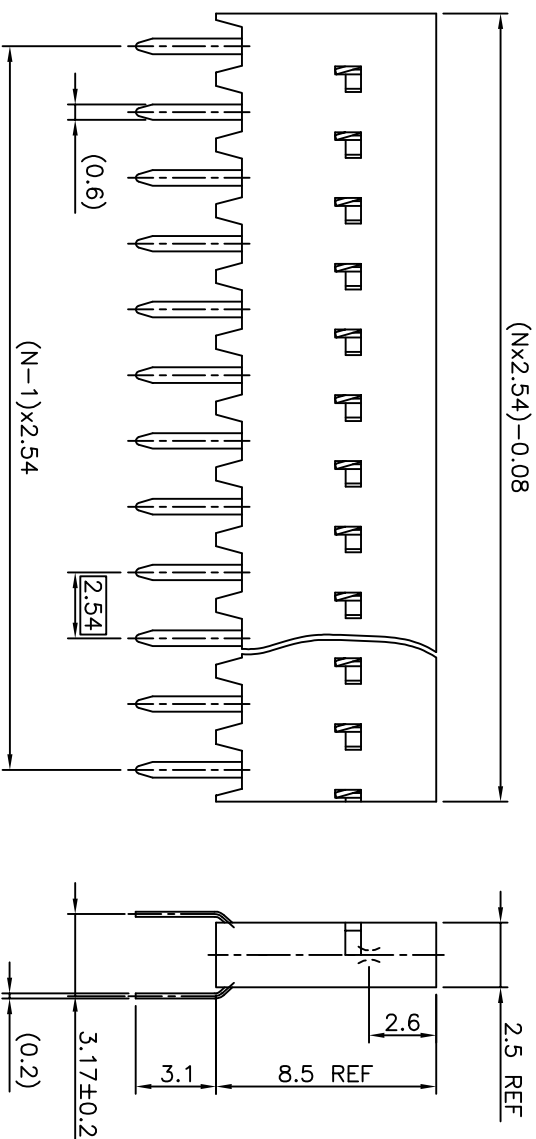
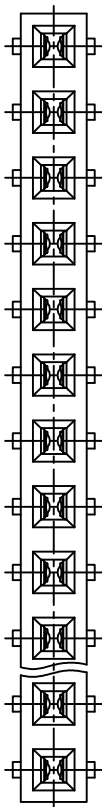


PRODUCT NUMBER
71920-XXXXLE

- 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

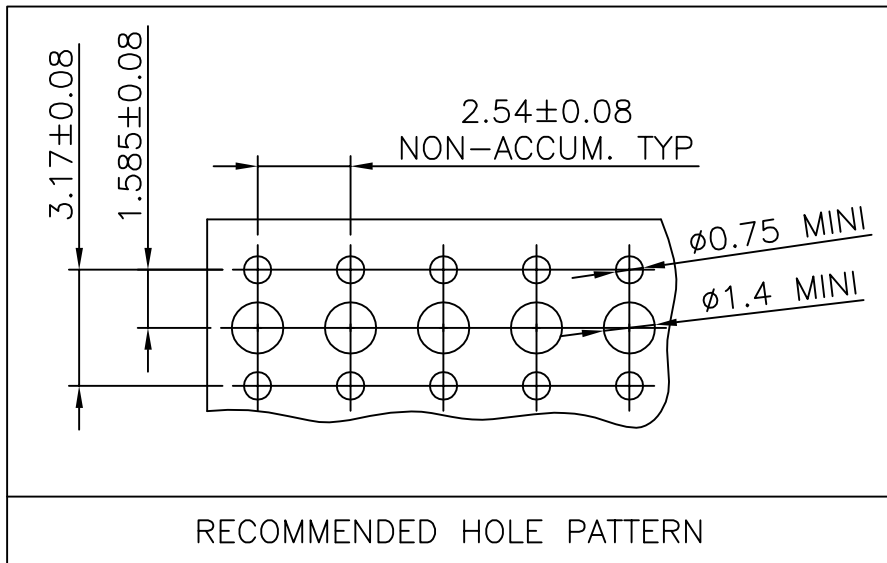


NOTES:

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

mat'l. code		surface		tolerance		projection		product family	
SEE NOTES		ISO 1302	ISO 406	ISO 1101	mm		DUBOX		
ltr	ecn no	dr	date	tolerances unless otherwise specified	linear	±0.3	title		
L	F04-0347	DLE	04.09.23	angles			BtB RECEPT.		
M	F05-0230	DLE	05.08.08	linear			VERT SR TMT		
N	F06-0204	DLE	06.06.19	#2			sheet 1 of 2		
P	F07-0109	DLE	07.01.16	dr	D	LEGRAND	size		
R	B-19123	LMU	14.10.21	lengr	P	NIZZI	71920		
K	F03-0284	DLE	03.10.14	qppd	P	NZ	A3		
sheet	revision	R	D				Drawing		
index	sheet	1	2						

A



A

B

B

RECOMMENDED HOLE PATTERN



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C

C

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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		angles		mm ←→		title BtB RECEPT. VERT SR TMT			
A	F04-0347	DLE	04.09.23	±0.3		linear		scale 5:1		dwg no		sheet 2 of -	size
B	F05-0230	DLE	05.08.08	±2'						71920			A4
C	F06-0204	DLE	06.06.19							CUSTOMER		Drawing	
D	F07-0109	DLE	07.01.16	dr	D LEGRAND	04.09.23	enr	P NIZZI	04.09.23				
				chr	D LE	04.09.23	appd	P NZ	04.09.23				
sheet index	revision sheet												

D

D