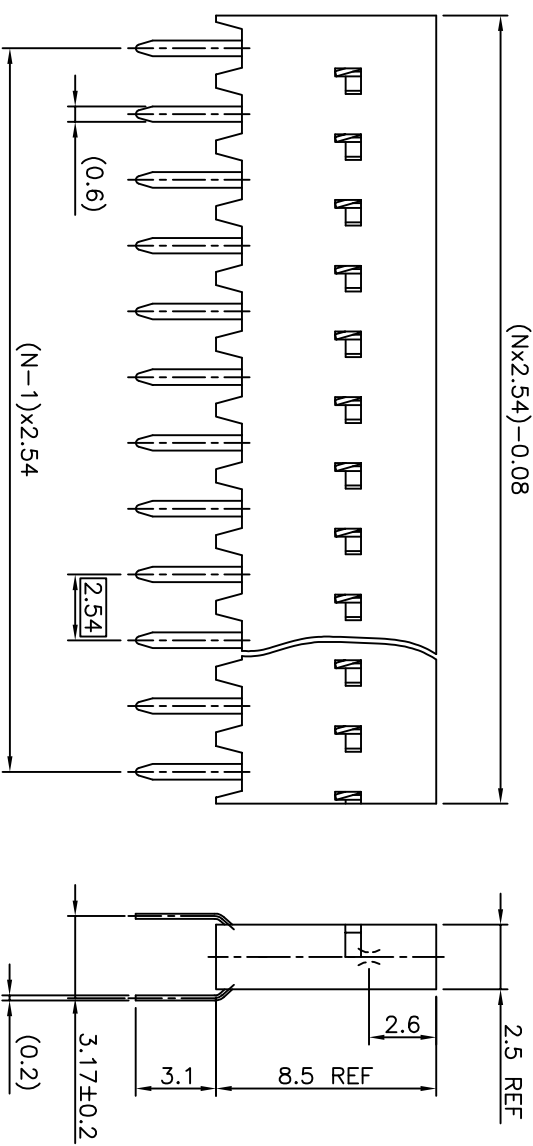
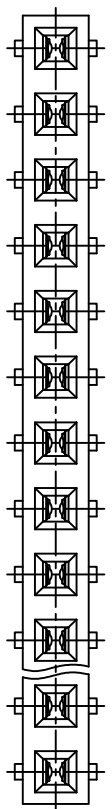


PRODUCT NUMBER
71920-XXXXLE

- 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.

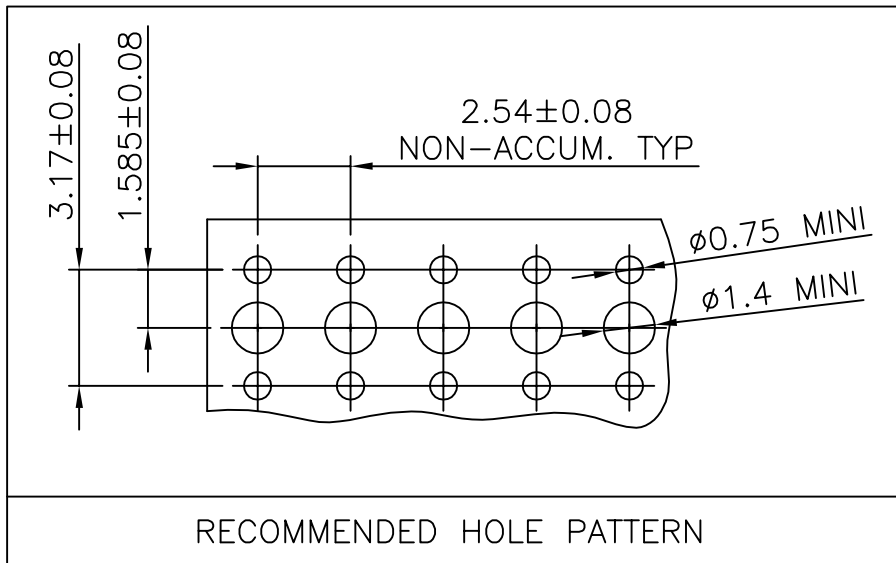
b - MANUFACTURING PROCESS COMPATIBILITY

- 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 - 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	DUBOX
L	F04-0347	DLE	04.09.23	tolerances unless otherwise specified	±0.3	mm	BtB RECEPT.
M	F05-0230	DLE	05.08.08	angles		mm	VERT SR TMT
N	F06-0204	DLE	06.06.19	#2		scale 5:1	
P	F07-0109	DLE	07.01.16	dr	D	LEGRAND	71920
R	B-19123	LMU	14.10.21	leng	P	NIZZI	CUSTOMER
K	F03-0284	DLE	03.10.14	qppd	P	NZ	Drwng
sheet	revision	R	D				sheet 1 of 2
index	sheet	1	2				A3



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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	linear	±0.3		scale 5:1		dwg no 71920 sheet 2 of - size A4		type CUSTOMER Drawing		
B	F05-0230	DLE	05.08.08		±2'								
C	F06-0204	DLE	06.06.19										
D	F07-0109	DLE	07.01.16	dr	D LEGRAND	04.09.23			sheet 2 of - size A4		type CUSTOMER Drawing		
				enr	P NIZZI	04.09.23							
				chr	D LE	04.09.23							
				appd	P NZ	04.09.23							
sheet index	revision sheet												