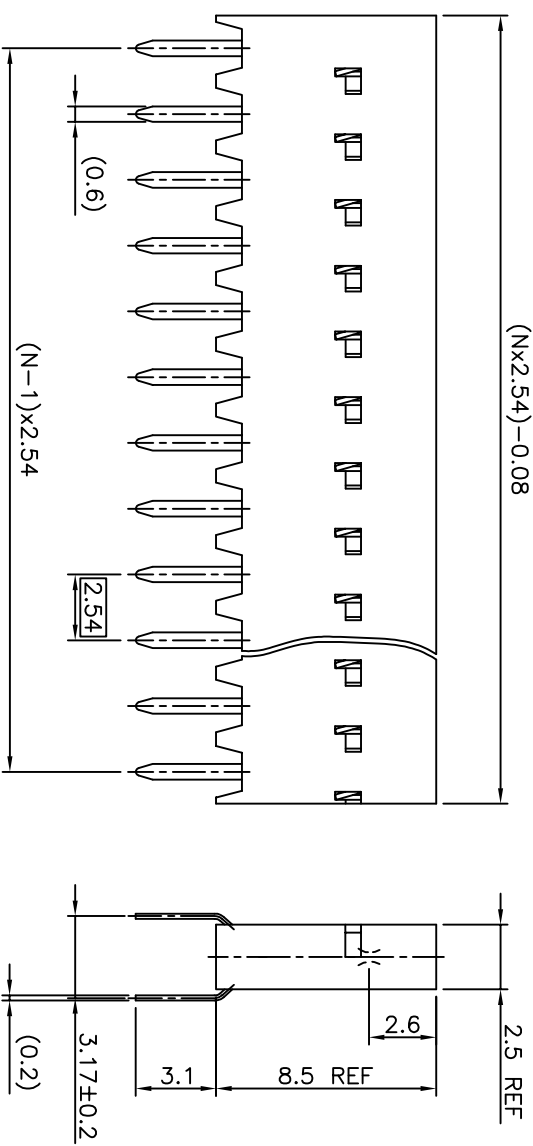
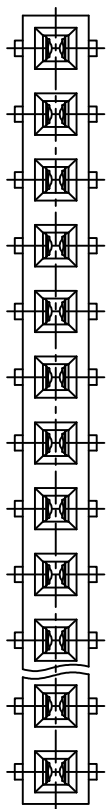


PRODUCT NUMBER  
71920-XXXXLE

- 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.
- 4 - 5 UP TO 50 POSITIONS PRODUCT PACKED IN TUBE.
- 5 - TO DETERMINE DIMENSIONS:  
N = NUMBER OF POSITIONS  
EXAMPLE: 8 POS: (Nx2.54)-0.08=20.24 mm

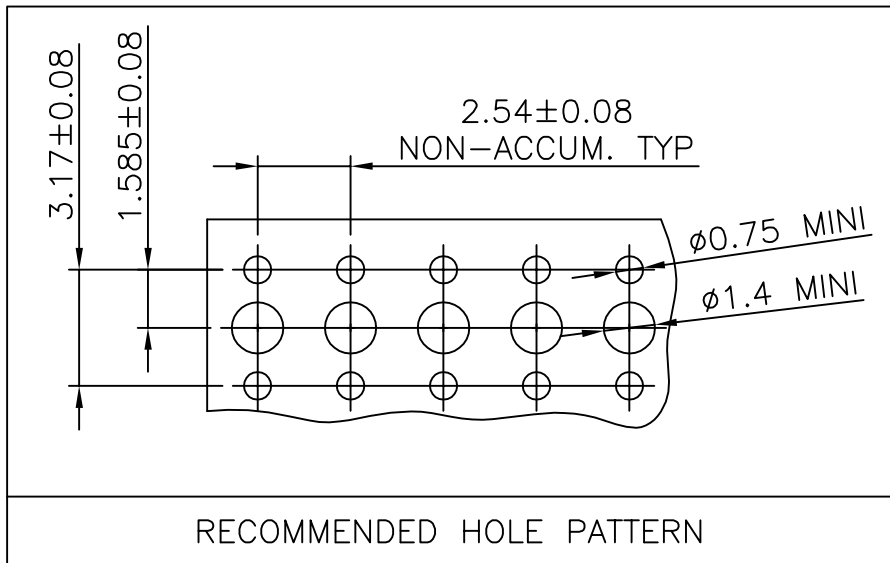
- d - PLATING:
- "LF" MEANS THE PRODUCT IS LEAD-FREE, 2µm MINIMUM MATTE TIN OVER 1.27µm MINIMUM NICKEL UNDERPLATE.

- 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	SEE NOTES	surface ISO 1302	tolerance ISO 406 ISO 1001	projection	product family
Ltr	ecn no   dr   date	tolerances unless otherwise specified	±0.3	mm	DUBOX
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		scale 5:1	
P	F07-0109 DLE 07.01.16	DR	D LEGRAND		dwg no
R	B-19123 LMU 14.10.21	lengr	P NIZZI		71920
K	F03-0284 DLE 03.10.14	qppd	P NZ		sheet 1 of 2
sheet	revision	R	D		A3
index	sheet	1	2		Drwng

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