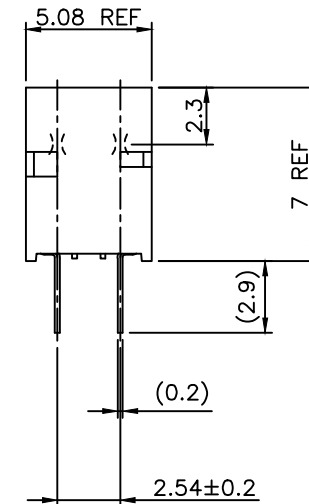
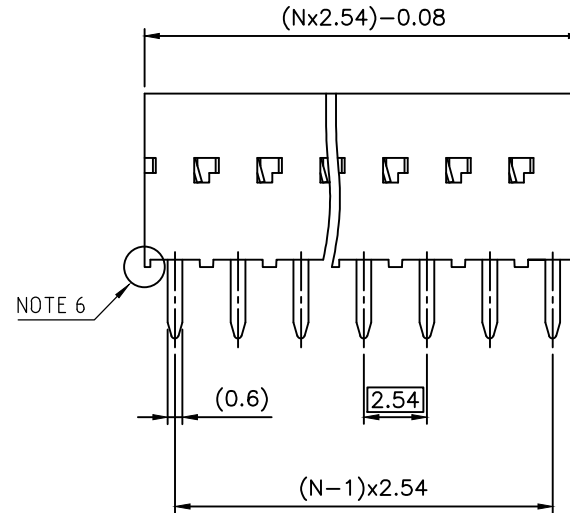
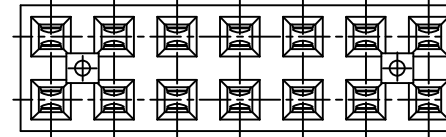


PRODUCT NUMBER
76342-YXXXLF

- RoHS COMPATIBLE, SEE NOTE 5
- OPTIONAL LETTER
- H: HIGH TEMPERATURE PRODUCT.
- C: PACKAGED IN SHORT TUBE.
- NUMBER OF POSITIONS PER ROW: 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

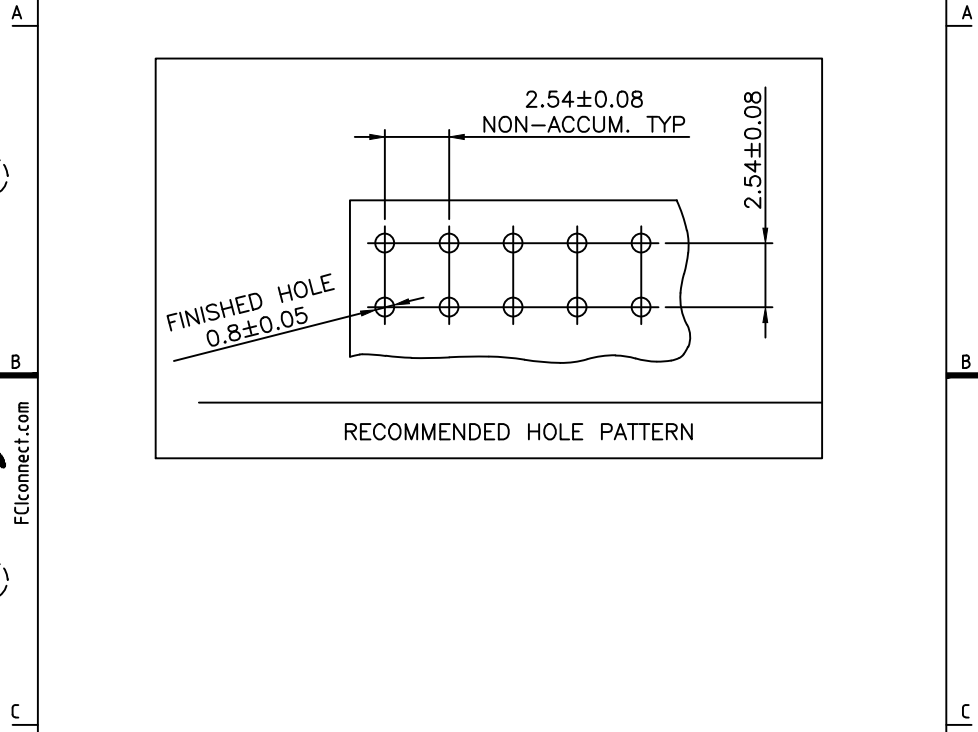


NOTES:

- 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 PER ROW
EXAMPLE: 8 POS: (N x 2.54) - 0.08 = 20.24 mm
- 5 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS
 - a - 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
- 6 - END STAND-OFFS FOR 2x2 UP TO 2x5 POS
NO END STAND-OFFS FOR 2x6 UP TO 2x50 POS

mat'l. code		surface		tolerance		projection		product family	
SEE NOTES 1 & 2		ISO 1302 ✓		ISO 406 ISO 1101		mm		DUBOX	
ltr	ecn no	dr	date	tolerances unless otherwise specified		mm		title	
S	F10342	DLE	01.06.12	angles	linear	mm		BtB RECEPT.	
T	F04-0347	DLE	04.09.27	±0.3		mm		VERT DR TMT	
U	F06-0137	DLE	06.02.27	±2°		scale 5:1		sheet 1 of 2	
V	F06-0204	DLE	06.06.20	dr	D LEGRAND	04.09.27	dwg no		size
W	F11-0043	JCO	12.02.22	enrg	P NIZZI	04.09.27	76342		A3
X	B-19123	LMU	14.10.21	chr	D LEGRAND	04.09.27	type		Drawing
Y	B-21211	AMA	15.06.22	appd	P NZ	04.09.27	CUSTOMER		
sheet	revision	Y	C						
index	sheet	1	2						

1 2



Copyright FCJ

mat'l. code SEE SHEET 1				surface ISO 1302 <input checked="" type="checkbox"/>		tolerance ISO 406 ISO 1101		projection 		product family DUBOX	
ltr				ecn no		dr		date		title	
A				F04-0347		DLE		04.09.27		BtB RECEPT. VERT DR TMT	
B				F06-0204		DLE		06.06.20			
C				B-21211		AMA		15.06.22			
				dr		D LEGRAND		04.09.27		dwg no 76342 sheet 2 of 2 size A4	
				enr		P NIZZI		04.09.27			
				chr		D LE		04.09.27			
				appd		P NZ		04.09.27			
sheet index		revision sheet								type CUSTOMER Drawing	



form: A4 1 2