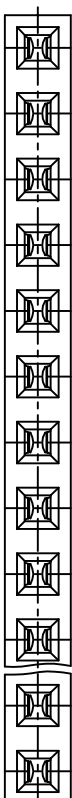


PRODUCT NUMBER
75915-YXXXLF

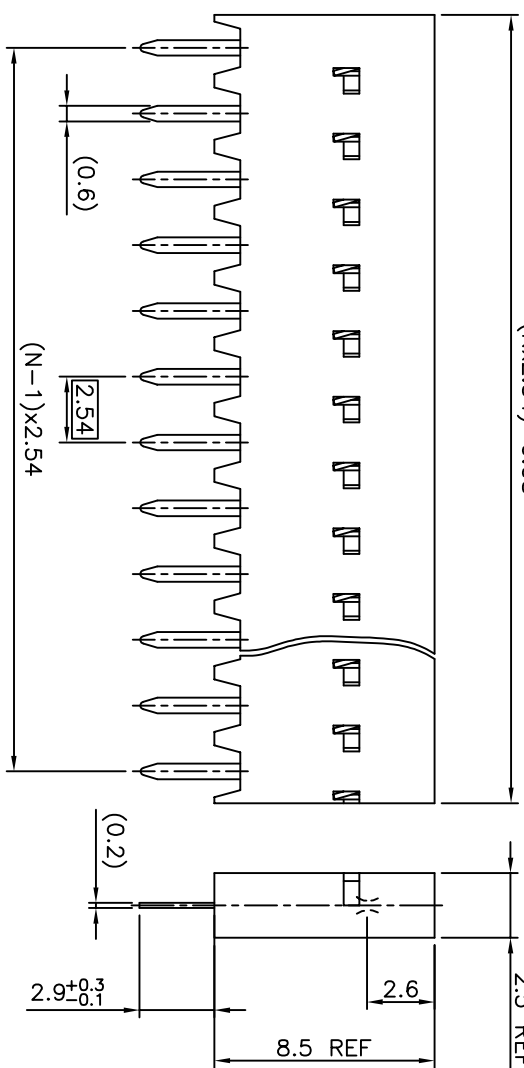
RoHS COMPATIBLE, SEE NOTE 6
OPTIONAL LETTER.

G: HIGH TEMPERATURE BLACK PRODUCT.
H: HIGH TEMPERATURE GREY 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
8 = 0.38µm GOLD ON CONTACT AREA.
2µm MIN MATTE TIN ON TAIL.
1.27µm Ni MIN UNDERPLATING



(N x 2.54) - 0.08



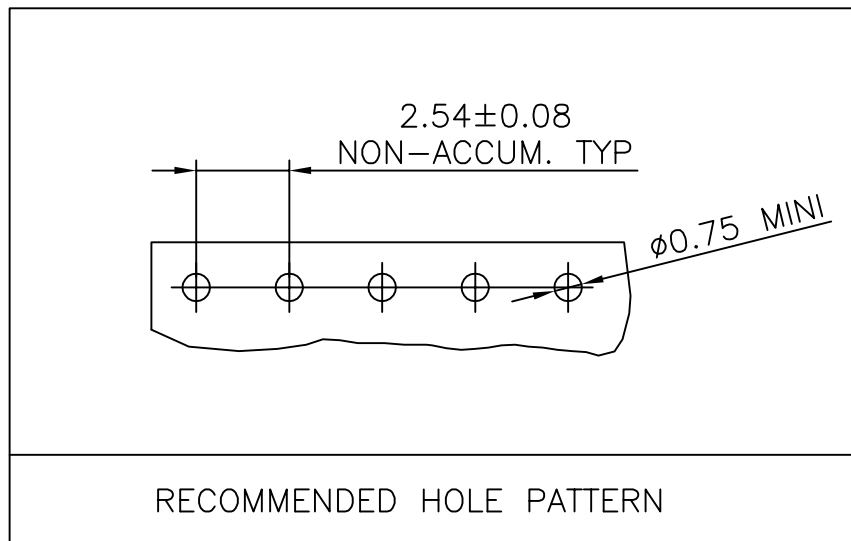
2.5 REF

- NOTES:
- 1 - HOUSING MAT'L: THERMOPLASTIC GLASS FILLED FLAME RETARDANT PER UL 94 V-0.
LOW TEMPERATURE: COLOR BLUE.
HIGH TEMPERATURE: COLOR GREY OR BLACK.
 - 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: (N x 2.54) - 0.08 = 20.24 mm
 - 5 - HE13 PRINTING ON 75915-3xx PRODUCT.
 - 6 - 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
 - 7 - PRINTING & HOLE PATTERN SEE NEXT SHEET.

mat'l. code				surface		tolerance		projection		product family	
SEE NOTE 1				ISO 1302	ISO 406	ISO 1101			DUBOX		
ltr	ecm no	dr	date	tolerances unless otherwise specified		±0.3		mm		title	
AD	F06-0204	DLE	06.06.20	angles	linear					BtB RECEPT.	
AE	F07-0108	DLE	07.01.16							VERT SR TMT	
AF	F09-0036	LMU	09.03.16	±2°			scale 5:1				
AG	B-19123	LMU	14.10.21	dr	D.L.EGRAND	96.04.01			dwg no		
				engr	P.NIZZI	96.04.01			sheet 1 of 2		
AB	F05-0236	DLE	05.08.08	cht	D.L.EGRAND	96.04.01			75915		
AC	F06-0156	DLE	06.03.17	appd	P.NIZZI	96.04.01			type		
									CUSTOMER		
sheet	revision	AG	D						Drawing		
index	sheet	1	2								
				4				5		6	

A

A



B

B

C

C

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																			
B		F05-0230		DLE		05.08.08																							
C		F06-0204		DLE		06.06.20				±2'																			
D		F07-0109		DLE		07.01.16		dr		D.LEGRAND		04.09.23				dwg no						sheet 2 of -						size	
								enr		P.NIZZI		04.09.23				75915						A4							
								chr		D.LEGRAND		04.09.23																	
								appd		P.NIZZI		04.09.23				type						CUSTOMER						Drawing	
sheet index		revision																											
		sheet																											

D

D