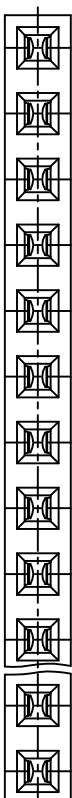


PRODUCT NUMBER
75915-YXXXLF

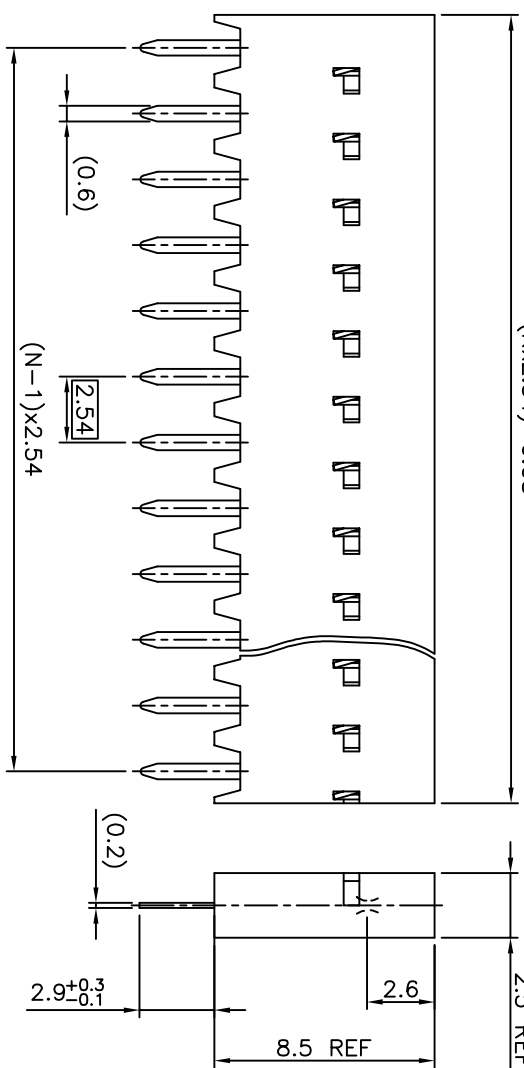
RoHS COMPATIBLE, SEE NOTE 6
OPTIONAL LETTER.

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



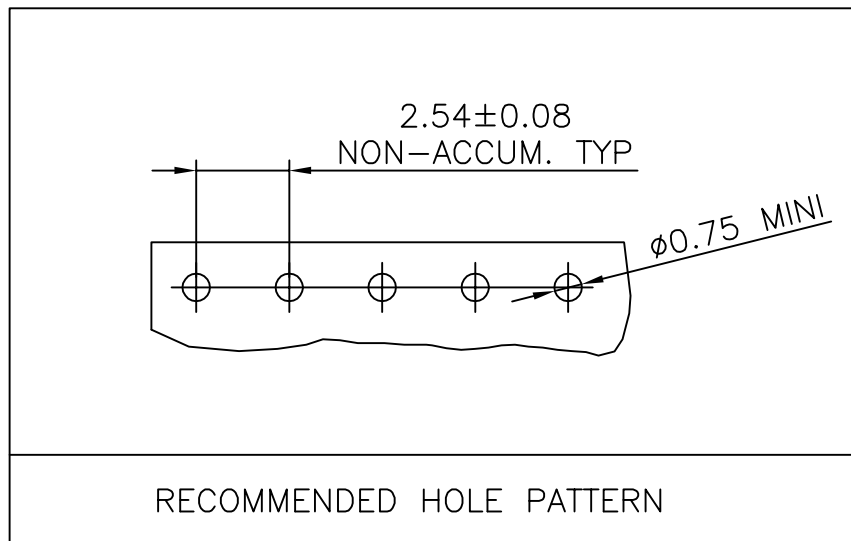
2.5 REF

- 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	
ltr	ecm no	dr	date	ISO 1302	ISO 406	ISO 1101	mm	title	DUBOX
AD	F06-0204	DLE	06.06.20	tolerances unless otherwise specified	±0.3			BtB RECEIPT.	
AE	F07-0108	DLE	07.01.16	angles				VERT SR TMT	
AF	F09-0036	LMU	09.03.16	linear					
AG	B-19123	LMU	14.10.21	dr	D.L.EGRAND	96.04.01	scale 5:1		
				engr	P.NIZZI	96.04.01			
AB	F05-0236	DLE	05.08.08	cht	D.L.EGRAND	96.04.01			
AC	F06-0156	DLE	06.03.17	appt	P.NIZZI	96.04.01			
sheet	revision	AG	D						
index	sheet	1	2						

A

A



B

B



FCIconnect.com

C

C

Copyright FCI

mat'l. code SEE SHEET 1				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family DUBOX																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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