

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.

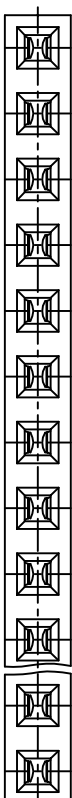
PLATING CODE

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



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

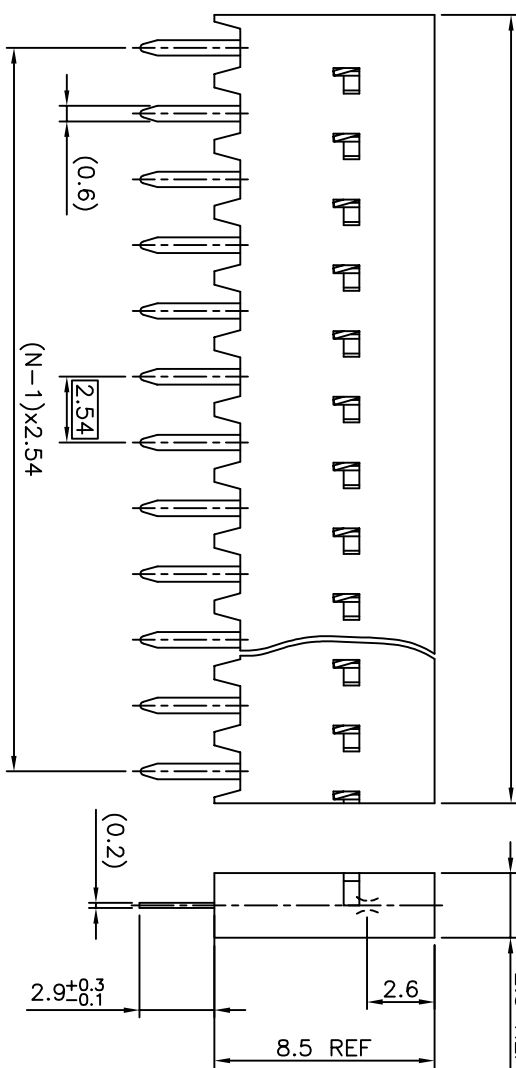
- THE HOUSING WILL WITHSTAND EXPOSURE TO
260°C ±5°C SOLDER BATH TEMPERATURE FOR
5 SECONDS IN A WAVE SOLDER APPLICATION
WITH A 1.6mm MIN THICK CIRCUIT BOARD.

c - LABELING:
- MEETS PACKAGING SPECS AS PER GS-14-920

d - LEGAL STATEMENT: SEE GS-47-0004

7 - PRINTING & HOLE PATTERN SEE NEXT SHEET.

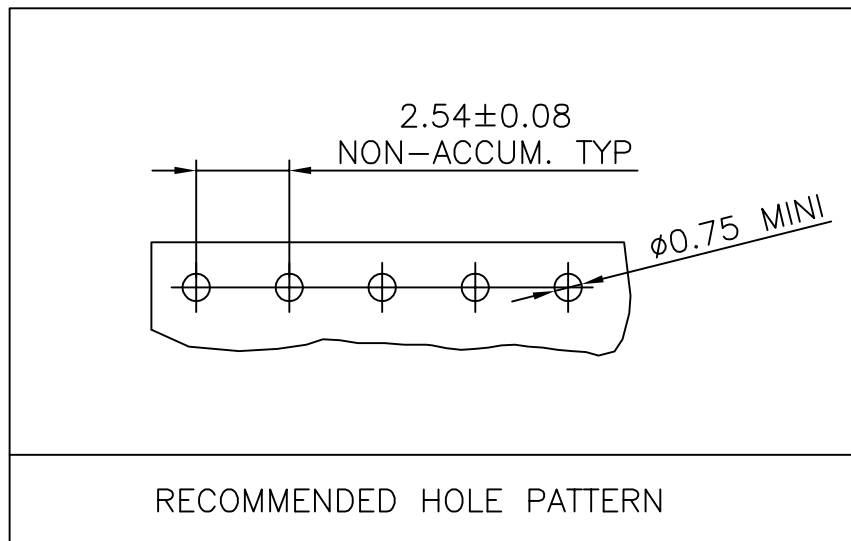
(N x 2.54) - 0.08



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			title				
AD	F06-0204	DLE	06.06.20	angles	linear		±0.3		BtB RECEPT. VERT SR TMT		
AE	F07-0108	DLE	07.01.16								
AF	F09-0036	LMU	09.03.16	±2°							
AG	B-19123	LMU	14.10.21	dr	D.L.EGRAND	96.04.01					
				engr	P.NIZZI	96.04.01					
AB	F05-0236	DLE	05.08.08	chr	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					type CUSTOMER Drawing			
								4 5 6			

A

A

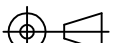
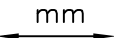


B

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				 mm scale N/A		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