

PRODUCT NUMBER
75915-YXXXLF

WHEN NEEDED, SUFFIX LETTER "LF" INDICATES THE PRODUCT IS 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= 0.76 μ m GOLD ON CONTACT AREA.
3.81 μ m TIN-LEAD ON TAIL.
4= 5 μ m TIN-LEAD ON CONTACT AREA.
3.81 μ m TIN-LEAD ON TAIL.
8= 0.38 μ m GOLD ON CONTACT AREA.
3.81 μ m TIN-LEAD ON TAIL.

WHEN SUFFIX "LF" IS REQUIRED, 2 μ m MIN MATTE TIN OVER 1.27 MIN Ni IS SUPPLIED INSTEAD OF SnPb.

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: (Nx2.54)-0.08=20.24 mm

5 - HE13 PRINTING ON 75915-3xx PRODUCT.

6 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS

a - PLATING:

- "LF" MEANS THE PRODUCT IS LEAD-FREE, 2 μ m MINIMUM MATTE TIN OVER 1.27 μ m MINIMUM NICKEL UNDERPLATE.

b - MANUFACTURING PROCESS COMPATIBILITY

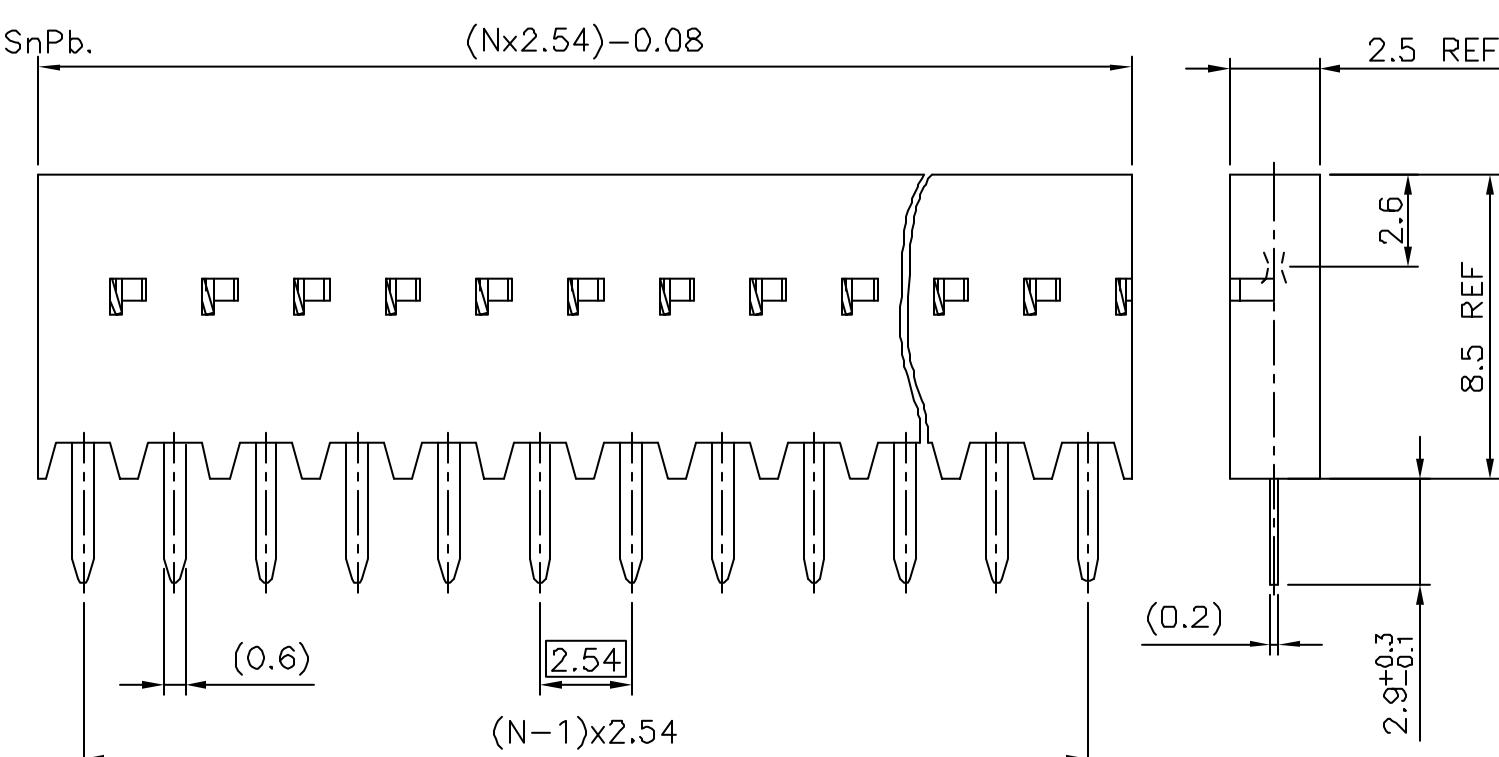
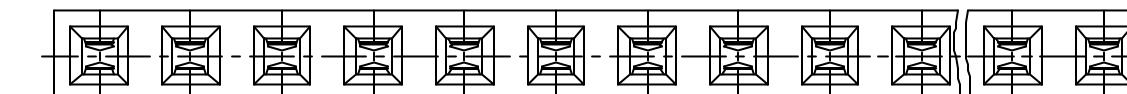
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C \pm 5°C SOLDER BATH TEMPERATURE FOR 5 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.6mm MIN THICK CIRCUIT BOARD.

c - LABELING:

- MEETS PACKAGING SPECS AS PER GS-14-920

d - LEGAL STATEMENT: SEE GS-22-008

7 - PRINTING & HOLE PATTERN SEE NEXT SHEET.



mat'l. code SEE NOTE 1				surface		tolerance	projection	product family
Ltr	ecn	na	dr	date	tolerances unless otherwise specified			title
AD	F06-0204	DLE	06.06.20		angles	±0.3	mm	
AE	F07-0109	DLE	07.01.16		linear			
AF	F09-0030	LMU	09.03.16		±2°		scale 5:1	
				dr	D.LEGRAND	96.04.01		
AA	F04-0347	DLE	04.09.23	engr	P.NIZZI	96.04.01		
AB	F05-0230	DLE	05.08.08	chr	D.LEGRAND	96.04.01		
AC	F06-0150	DLE	06.03.17	appd	P.NIZZI	96.04.01		
sheet		revision	AF	D				
index		sheet	1	2				

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