



**THE DATASHEET OF  
75915-302GLF**



PRODUCT NUMBER  
75915-YXXXLF

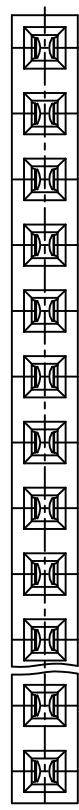
ROHS COMPATIBLE, SEE NOTE 6

OPTIONAL LETTER.  
G: HIGH TEMPERATURE BLACK PRODUCT.  
H: HIGH TEMPERATURE GREY PRODUCT.

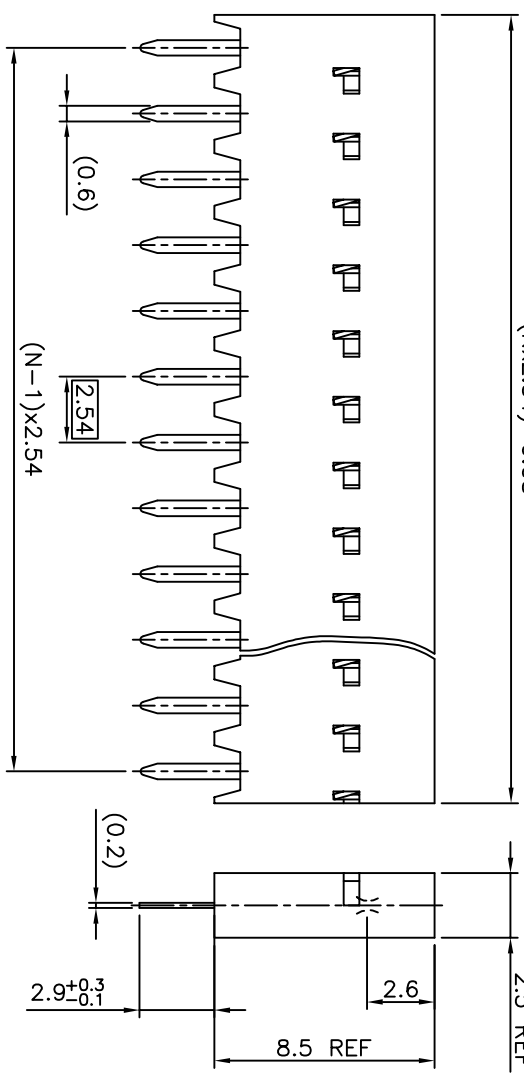
NUMBER OF POSITIONS: 02 TO 50.

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



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	mm	DUBOX
ltr ecn no dr date	tolerances unless otherwise specified	40.3	mm	title
AD F06-0204 DLE 06.06.20	linear		scale 5:1	B1B RECEPT.
AE F07-0109 DLE 07.01.16	linear			VERT SR TMT
AF F09-0036 LMU 09.03.16	#2			dwg no
AG B-19123 LMU 14.10.21	D.LEGRAND	96.04.01		75915
	P.NIZZI	96.04.01		sheet 1 of 2
AB F05-0236 DLE 05.08.08	D.LEGRAND	96.04.01		size
AC F06-0156 DLE 06.03.17	P.NIZZI	96.04.01		A3
sheet revision AG D				Drwing
index sheet 1 2				



## Looking for pricing, stock, or lifecycle information?

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-  [View 75915-302GLF on WIN SOURCE](#)
-  [Amphenol FCI Information](#)

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