

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.

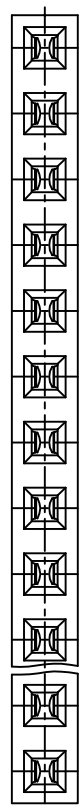
2µm MIN MATTE TIN ON TAIL.

4 = 2µm MIN MATTE TIN FULL PLATED

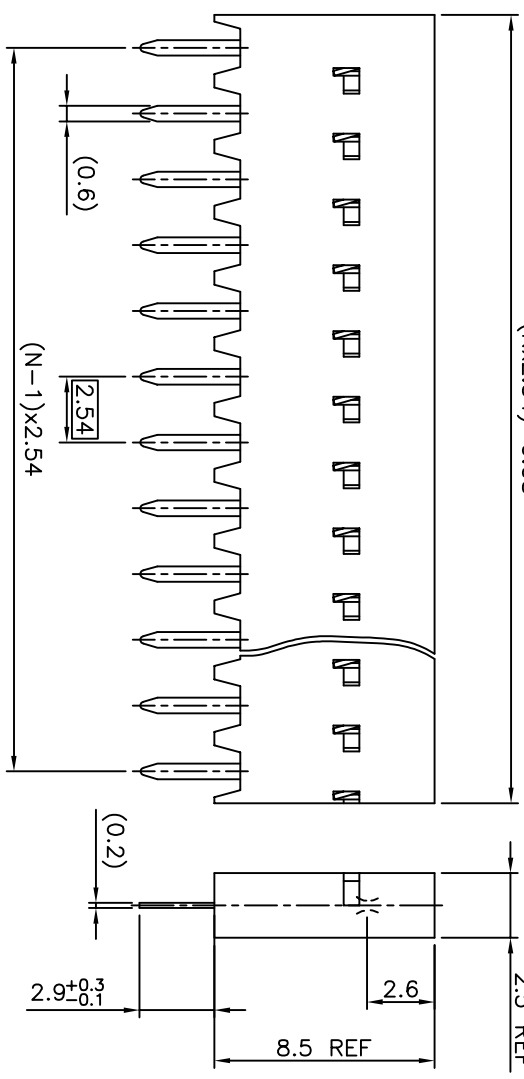
8 = 0.38µm GOLD ON CONTACT AREA.

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
ecm no	ISO 1302	ISO 406	ISO 1101	DUBOX
AD F06-0204 DLE 06.06.20	tolerances unless otherwise specified	40.3	mm	BtB RECEPT.
AE F07-0109 DLE 07.01.16	linear		mm	VERT SR TMT
AF F09-0036 LMW 09.03.16	#2		scale 5:1	
AG B-19123 LMW 14.10.21	D.LEGRAND	96.04.01		
AB F05-0236 DLE 05.08.08	P.NIZZI	96.04.01		
AC F06-0156 DLE 06.03.17	D.LEGRAND	96.04.01		
sheet revision	AG	D		
sheet	1	2		
index				



product family
DUBOX

title
BtB RECEPT.
VERT SR TMT

dwg no
75915

sheet 1 of 2

size
A3

type
CUSTOMER

Drw'ing

