

PRODUCT NUMBER  
76342-XXXXL

- RoHS COMPATIBLE, SEE NOTE 5
- OPTIONAL LETTER
- H: HIGH TEMPERATURE PRODUCT.
- C: PACKAGED IN SHORT TUBE.
- NUMBER OF POSITIONS PER ROW: 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  
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.
- 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 PER ROW  
EXAMPLE: 8 POS: (Nx2.54)-0.08=20.24 mm
- 5 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS
- 6 - END STAND-OFFS FOR 2x2 UP TO 2x4 POS  
NO END STAND-OFFS FOR 2x5 UP TO 2x50 POS

d - PLATING:

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

b - MANUFACTURING PROCESS COMPATIBILITY

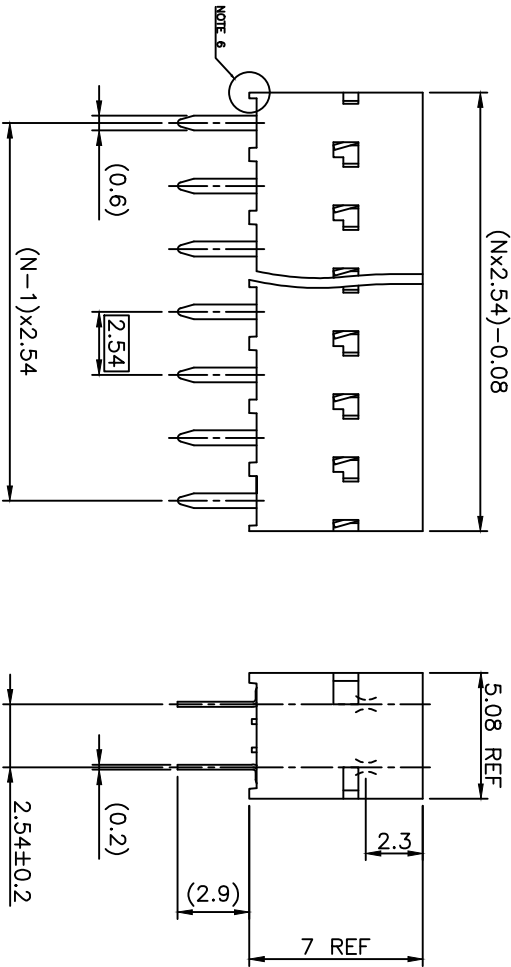
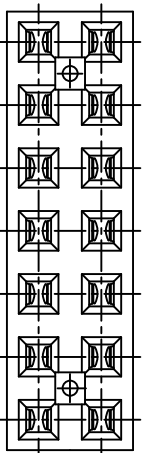
- THE HOUSING WILL WITHSTAND EXPOSURE TO  
260°C ±5°C SOLDER BATH TEMPERATURE FOR  
5 SECONDS IN A WAVE SOLDER APPLICATION  
WITH A 1.6mm MIN THICK CIRCUIT BOARD.

c - LABELING:

- MEETS PACKAGING SPECS AS PER GS-14-920

d - LEGAL STATEMENT: SEE GS-47-0004

- 6 - END STAND-OFFS FOR 2x2 UP TO 2x4 POS  
NO END STAND-OFFS FOR 2x5 UP TO 2x50 POS



mat'l. code	surface	tolerance	projection	product family
SEE NOTES 1 & 2	ISO 1302	ISO 406 ISO 1101	mm	DUBOX
U F06-0137DLE 06.02.27	angles	#0.3	mm	
V F06-0204DLE 06.06.20	linear		mm	
W F11-0043JCO 12.02.22	P NIZZI			
X B-191231LMU 14.10.21	D LEGRAND			
Y B-21211AMA 15.06.22	P NZ			
Sheet revision AA C				
Index Sheet 1 2				



title  
BTB RECEIPT.  
VERT DR TMT

product no  
76342

sheet 1 of 2  
size A3

type CUSTOMER Drawing

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mat'l. code		SEE SHEET 1		surface		ISO 1302		tolerance		ISO 406 ISO 1101		projection		product family		DUBOX	
lfr	ecn no	dr	date	tolerances unless otherwise specified		tolerances unless otherwise specified		tolerances unless otherwise specified		tolerances unless otherwise specified		tolerances unless otherwise specified		tolerances unless otherwise specified		tolerances unless otherwise specified	
A	F04-0347	DLE	04.09.27	angles		linear		±0.3		mm		projection		product family		DUBOX	
B	F06-0204	DLE	06.06.20	angles		linear		±0.3		mm		projection		product family		DUBOX	
C	B-21211	AMA	15.06.22	±2		linear		±0.3		mm		projection		product family		DUBOX	
sheet		revision		dr		D LEGRAND		04.09.27		dwg no		sheet 2 of 2		size		A4	
index		revision		pppd		P NZ		04.09.27		type		CUSTOMER		Drawing			

