

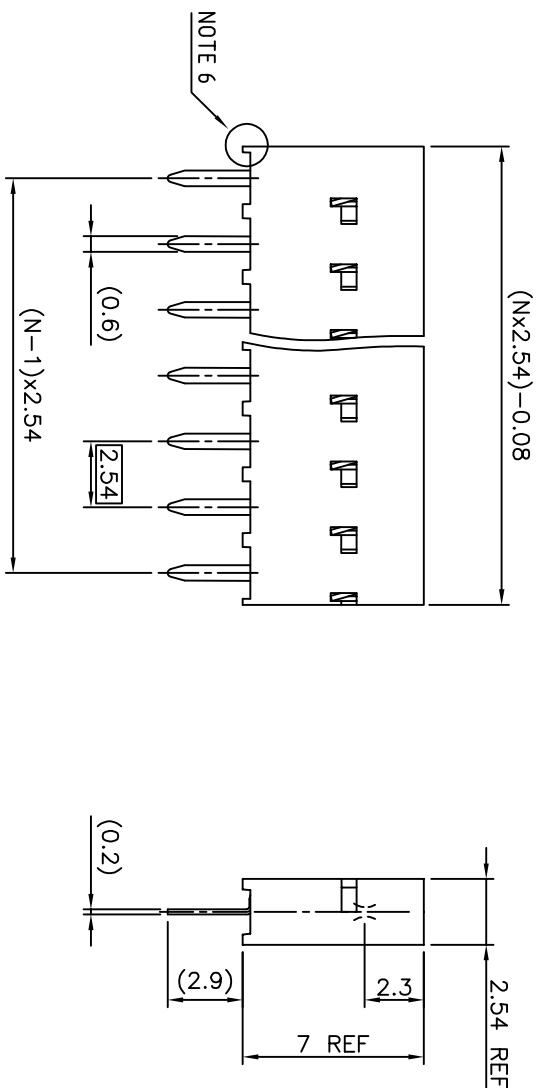
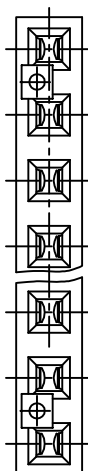
OPTIONAL LETTER

NUMBER OF POSITIONS: 02 TO 50.

3= 0.76 μ m GOLD ON CONTACT AREA.

2µm MIN MATTE T

4= 2µm MIN MATTE TIN FULL PLATED

1.27 μ m Ni MIN UNDERPLATING

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.

N = NUMBER OF POSITIONS

EXAMPLE: 8 POS: $(N \times 2.54) - 0.08 = 20.24$ mm

5 – RoHS COMPATIBLE PRODUCT SPECIFICATIONS

Q - 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 $\pm$ 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-47-0004

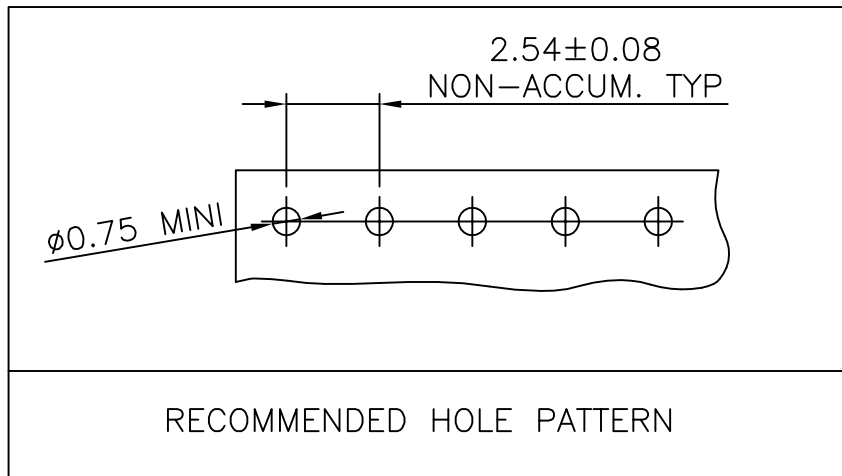
6 - END STAND-OFFS FOR 1X2 UP TO 1X5 POS

NO END STAND-OFFS FOR 1x6 UP TO 1x50 POS

mat'l. code		surface		tolerance		projection		product family		
SEE NOTES		ISO 1302		✓ ISO 406 ISO 1001				DUBOX		
litr ecn no		dr	date	tolerances unless otherwise specified				title		
P F11-0043 JCO		12.02.22		angles		±0.3		BtB RECEIPT.		
R B-19123 LMU		14.10.21		linear		mm		VERT SR TMT		
K F10110 GGO		01.01.16	dr	P LEGRAND		scale 5:1		dwg no		
L F03--0284 DLE		03.10.07	engr	P NIZZI				sheet 1 of 2		
M F04-0347 DLE		04.09.27	chr	D LEGRAND				76341		
N F06-0204 DLE		06.06.20	updd	P NZ				A3		
sheet revision		R	B					type		
index		sheet	1	2					CUSTOMER	
									Drawing	

A

A



B

B

C

C



FCIconnect.com

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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				title BtB RECEPT. VERT SR TMT													
A	F04-0347	DLE	04.09.27	angles	linear	±0.3		scale 5:1													
B	F06-0204	DLE	06.06.20																		
				±2'																	
				dr	D LEGRAND	04.09.27		dwg no				sheet 2 of 2				size					
				engr	P NIZZI	04.09.27		76341				A4									
				chr	D LE	04.09.27															
				appd	P NZ	04.09.27															
sheet index		revision sheet																			

D

D

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

FCI / Amphenol:

<u>76341-304</u>	<u>76341-312</u>	<u>76341-402</u>	<u>76341-405</u>	<u>76341-331LF</u>	<u>76341-334LF</u>	<u>76341-335LF</u>	<u>76341-337LF</u>	<u>76341-</u>
<u>339LF</u>	<u>76341-342LF</u>	<u>76341-345LF</u>	<u>76341-348LF</u>	<u>76341-405HLF</u>	<u>76341-419LF</u>	<u>76341-424LF</u>	<u>76341-426LF</u>	<u>76341-</u>
<u>427LF</u>	<u>76341-428LF</u>	<u>76341-429LF</u>	<u>76341-430LF</u>	<u>76341-431LF</u>	<u>76341-432LF</u>	<u>76341-433LF</u>	<u>76341-434LF</u>	<u>76341-</u>
<u>435LF</u>	<u>76341-437LF</u>	<u>76341-438LF</u>	<u>76341-439LF</u>	<u>76341-440LF</u>	<u>76341-441LF</u>	<u>76341-442LF</u>	<u>76341-443LF</u>	<u>76341-</u>
<u>444LF</u>	<u>76341-445LF</u>	<u>76341-446LF</u>	<u>76341-448LF</u>	<u>76341-449LF</u>	<u>76341-302LF</u>	<u>76341-303LF</u>	<u>76341-304LF</u>	<u>76341-</u>
<u>305LF</u>	<u>76341-306LF</u>	<u>76341-307LF</u>	<u>76341-308LF</u>	<u>76341-309LF</u>	<u>76341-310LF</u>	<u>76341-311LF</u>	<u>76341-312LF</u>	<u>76341-</u>
<u>313LF</u>	<u>76341-314LF</u>	<u>76341-315LF</u>	<u>76341-316LF</u>	<u>76341-317LF</u>	<u>76341-318LF</u>	<u>76341-319LF</u>	<u>76341-320LF</u>	<u>76341-</u>
<u>321LF</u>	<u>76341-322LF</u>	<u>76341-323LF</u>	<u>76341-324LF</u>	<u>76341-325LF</u>	<u>76341-326LF</u>	<u>76341-327LF</u>	<u>76341-328LF</u>	<u>76341-</u>
<u>329LF</u>	<u>76341-330LF</u>	<u>76341-332LF</u>	<u>76341-333LF</u>	<u>76341-336LF</u>	<u>76341-338LF</u>	<u>76341-340LF</u>	<u>76341-341LF</u>	<u>76341-</u>
<u>343LF</u>	<u>76341-344LF</u>	<u>76341-346LF</u>	<u>76341-347LF</u>	<u>76341-349LF</u>	<u>76341-350LF</u>	<u>76341-402LF</u>	<u>76341-403LF</u>	<u>76341-</u>
<u>404LF</u>	<u>76341-405LF</u>	<u>76341-406LF</u>	<u>76341-407LF</u>	<u>76341-408LF</u>	<u>76341-409LF</u>	<u>76341-410LF</u>	<u>76341-411LF</u>	<u>76341-</u>
<u>412LF</u>	<u>76341-413LF</u>	<u>76341-414LF</u>	<u>76341-415LF</u>	<u>76341-416LF</u>	<u>76341-417LF</u>	<u>76341-418LF</u>	<u>76341-420LF</u>	<u>76341-</u>
<u>421LF</u>	<u>76341-422LF</u>	<u>76341-423LF</u>	<u>76341-425LF</u>					