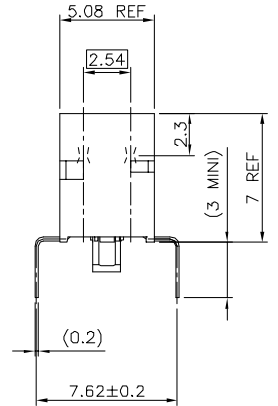
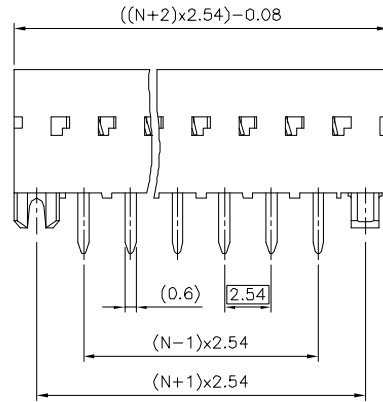
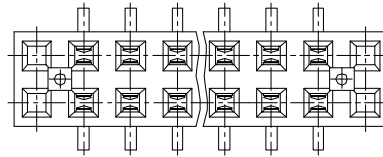


PRODUCT NUMBER
93696-YYXLF

WHEN NEEDED, SUFFIX LETTER "LF"
INDICATES THE PRODUCT IS RoHS
COMPATIBLE, SEE NOTE 6
NUMBER OF POSITIONS PER ROW: 03 TO 50.

PLATING CODE
3= 0.76µm GOLD ON CONTACT AREA.
3.81µm TIN-LEAD ON TAIL.
4= 5µm TIN-LEAD ON CONTACT AREA.
3.81µm TIN-LEAD ON TAIL.

WHEN SUFFIX "LF" IS REQUIRED, 2µm 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 COLOR: GREY.
- 2 - TERMINAL MATERIAL: PHOSPHOR BRONZE.
- 3 - 3 UP TO 50 POSITIONS PRODUCT PACKED IN TUBE.
- 4 - TO DETERMINE DIMENSIONS:
N = NUMBER OF POSITIONS PER ROW
EXAMPLE: 8 POS: ((N+2)x2.54)-0.08=25.32 mm.
- 5 - ø2.65 MINI FOR ASSEMBLY WITHOUT INSERTION EFFORT.
- 6 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS

a - 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-22-008

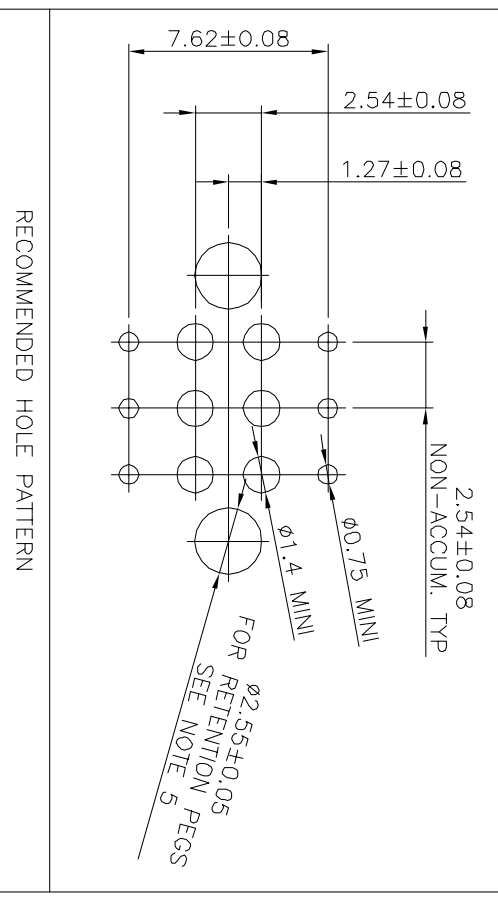
mat'l. code	surface	tolerance	projection	product family
SEE NOTES	ISO 1392	ISO 486 ISO 1101		DUBOX
Ltr ecn no dr date	tolerances unless otherwise specified	angles	mm	title
L F06-0204 DLE 06.06.28	±0.3	linear	mm	BtB RECEPT. VERT DR TMT
M F06-0323 DLE 06.11.21	±2'		scale 5:1	dwg no 93696
C F80638 VMO 98.10.14 dr	P.NIZZI	95.09.20		sheet 1 of 2
H F10116 CCO 01.01.23 engr	JM.PHAMVAN	95.09.20		size A3
J F04-0347 DLE 04.11.15 chr	P.NIZZI	95.09.20		type CUSTOMER Drawing
K F06-0137 DLE 06.02.27 appd	J.M.P	95.09.20		
sheet revision M B				
index sheet 1 2				

1 2



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mat'l. code		surface		tolerance		projection		product family	
SEE NOTES		ISO 3302		ISO 406 ISO 1001		mm		DUBOX	
l/r	ec'n no	dr	date	tolerances unless otherwise specified		mm		title	
A	F04-0347DLE		04.11.15			scale 5:1		BTB RECEPT.	
B	F06-0204DLE		06.06.28					VERT DR TMT	
		angles		linear				dwg no	
		±2'						93696	
		dr		D LEGRAND		04.11.15		sheet 2 of -	
		engr		P NIZZI		04.11.15		size	
		chr		D LEGRAND		04.11.15		A4	
		dppd		P NZ		04.11.15		Drawing	
sheet		revision							
index		sheet							