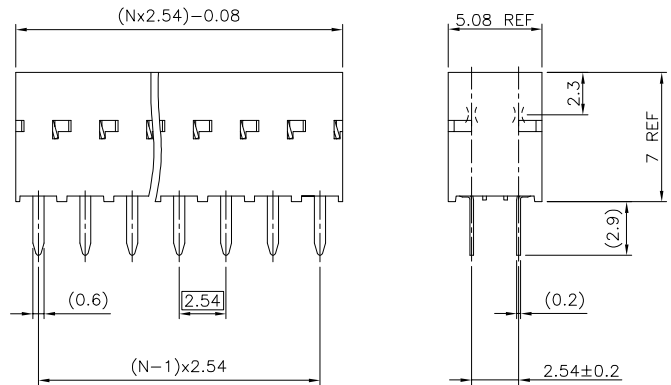
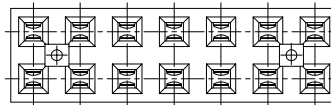


PRODUCT NUMBER
76342-YXXXLF

WHEN NEEDED, SUFFIX LETTER "LF"
INDICATES THE PRODUCT IS RoHS
COMPATIBLE, SEE NOTE 10
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.
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
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: (N x 2.54) - 0.08 = 20.24 mm
- 5 - 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.

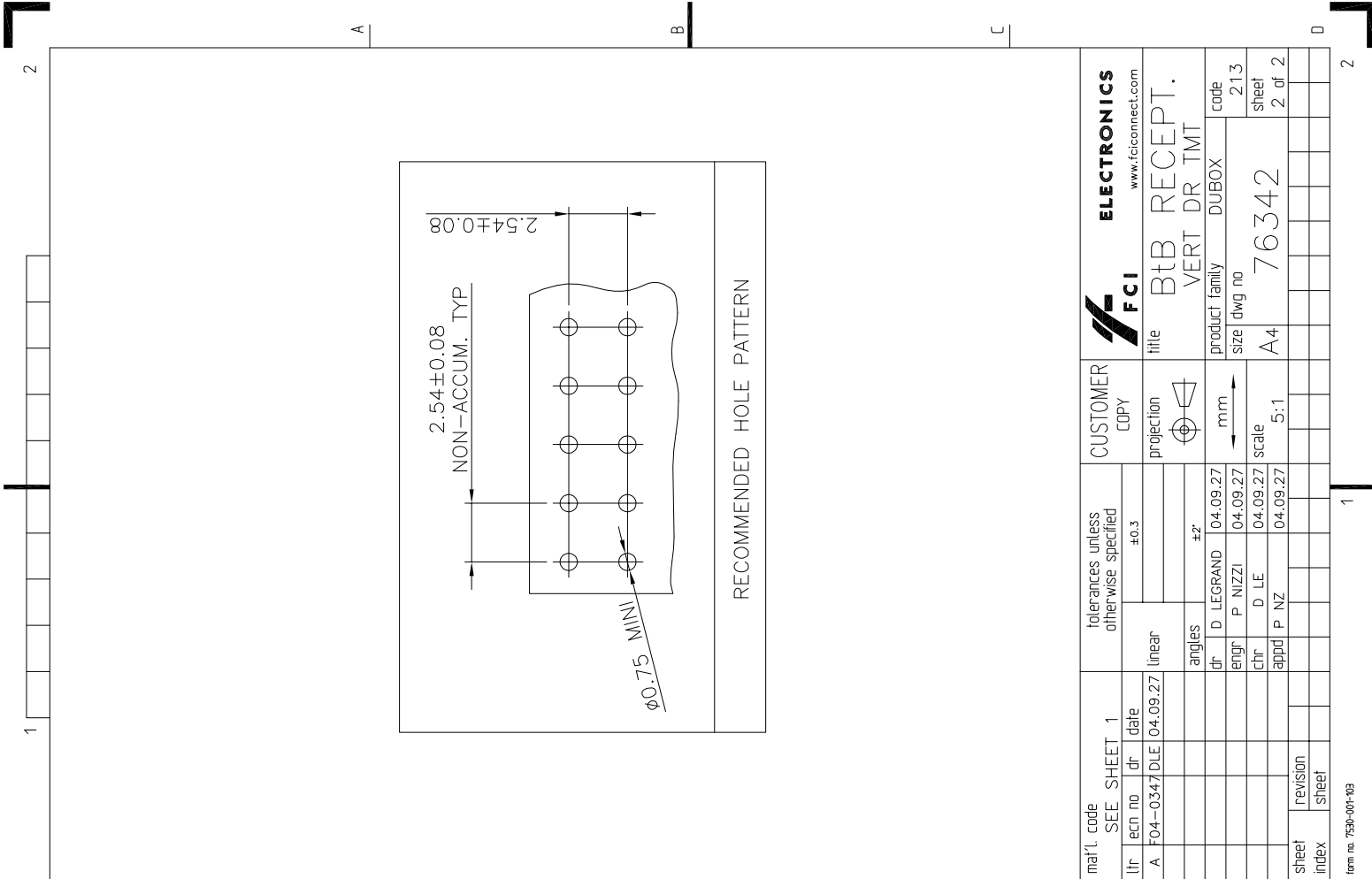
c - LABELING:

- MEETS PACKAGING SPECS AS PER GS-14-920

d - LEGAL STATEMENT: SEE GS-22-008

mat'l. code		tolerances unless otherwise specified				CUSTOMER COPY		FCI ELECTRONICS	
SEE NOTES 1 & 2								www.fciconnect.com	
ltr	ecm no	dr	date	linear	±0.3	projection	file	BtB RECEPT. VERT DR TMT	
S	F10342	DLE	01.06.12						
T	F04-0347	DLE	04.09.27						
				angles	±2°				
M	F80109	PNZ	98.01.15	dr	D LEGRAND	04.09.27	mm	product family	DUBOX
N	F80365	VMO	98.06.18	engr	P NIZZI	04.09.27	size	dwg no	code
P	F90376	DLE	99.06.21	chr	D LEGRAND	04.09.27	scale		213
R	F10110	GCO	01.01.16	appd	P NZ	04.09.27	5:1	A3	76342
sheet	revision	T	A						
index	sheet	1	2						sheet 1 of 2

form no. 7530-001-04



RECOMMENDED HOLE PATTERN

2.54±0.08
NON-ACCUM. TYP

φ0.75 MINI

mat'l. code		SEE SHEET 1		tolerances unless otherwise specified		CUSTOMER COPY		ELECTRONICS	
lir	ecn no	df	date		±0.3	projection		www.fciconnect.com	
A	FO4-0347	DLE	04.09.27	linear				title	
				angles	±2°			BtB RECEPT.	
				df	D. LEGRAND	04.09.27		VERT DR TMT	
				enigr	P. NIZZI	04.09.27		product family	DUBOX
				chr	D. LE	04.09.27		size	dwg no
				apdd	P. NZ	04.09.27		code	213
sheet	revision							scale	A4
index	sheet								76342
									sheet
									2 of 2

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