

PRODUCT NUMBER
71607-XXXXLF

ROHS COMPATIBLE, SEE NOTE 6

OPTIONAL LETTER

A: PRODUCT PACKED IN TAPE & REEL, SEE TAB56.

NUMBER OF POSITIONS: 02 TO 40.

PLATING CODE

3= 0.76µm GOLD ON CONTACT AREA.

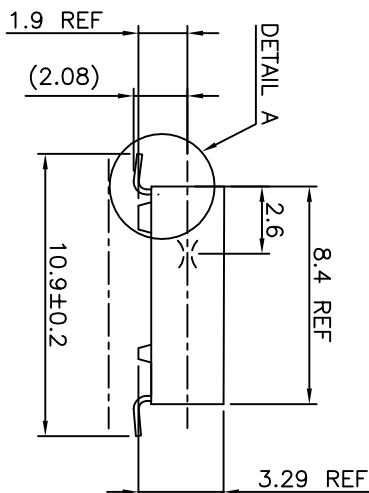
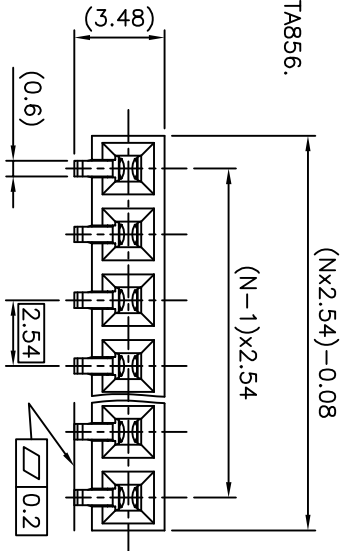
2µm MIN MATTE TIN ON TAIL.

4= 2µm MIN MATTE TIN FULL PLATED

8= 0.35µm GOLD ON CONTACT AREA.

2µm MIN MATTE TIN ON TAIL.

1.27µm Ni MIN UNDERPLATING



NOTES:

1 - HOUSING MAT'L: THERMOPLASTIC GLASS FILLED
FLAME RETARDANT PER UL 94 V-0 COLOR: GREY.

2 - TERMINAL MATERIAL: PHOSPHOR BRONZE.

3 - 2 UP TO 4 POSITIONS PRODUCT PACKED .
IN PLASTIC BOX

5 UP TO 40 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 - RECOMMENDED IR PROFIL PER TA 842.

6 - ROHS COMPATIBLE PRODUCT SPECIFICATIONS

a - PLATING:

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

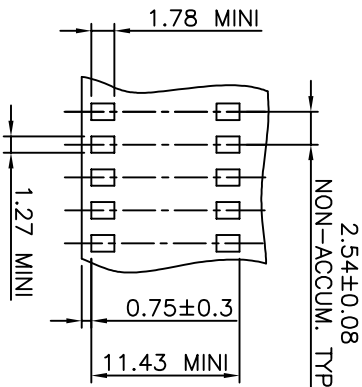
b - MANUFACTURING PROCESS COMPATIBILITY

- THE HOUSING WILL WITHSTAND EXPOSURE TO
260°C PEAK TEMPERATURE FOR 30 SECONDS
MAX IN A CONVECTION, INFRA-RED OR VAPOR
PHASE OR REFLOW OVEN.

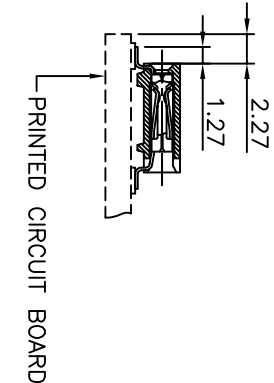
c - LABELING:

- MEETS PACKAGING SPECS AS PER GS-14-920

d - LEGAL STATEMENT: SEE GS-47-0004



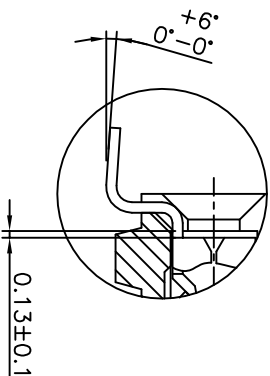
NON-ACCUM. TYP



PRINTED CIRCUIT BOARD

SCALE 2.5:1

RECOMMENDED HOLE PATTERN



DETAIL A
SCALE 20:1

mat'l. code			surface	tolerance	projection	product family	
SEE NOTE 1			ISO 1302	ISO 406 ISO 1101		DUBOX	
lfr	ecm no	dr date	tolerances unless otherwise specified			title	
T	F04-0347	DLE 04.11.08	angles	±0.3			
U	F06-0204	DLE 06.06.10	linear			BtB RECEIPT.	
V	B-19123	LMU 14.10.20	±2°		scale 10:1	HORIZ SR SMT	
		dr	P NIZZI	94.03.21		dwg no	
		engr	P NIZZI	99.06.06		sheet 1 of 1	
		chr	JF NOTTEAU	97.05.13		size	
			PNZ	99.06.06		A3	
sheet index	revision					type	
	sheet					CUSTOMER	
						Drawing	