

PRODUCT NUMBER	NUMBER OF POS.	DIM "C"	DIM "D"	NB. OF TER.	CONTACT PLACED IN CAVITY												
					1	2	3	4	5	6	7	8	9	10	11	12	13
56600-Y01(LF)	1 x 13	30.48	32.94	7	x		x		x		x		x		x		x

( TABLE ACCORDING VIEW A )

PRODUCT NUMBER  
56600-YXXLF

WHEN NEEDED, SUFFIX LETTER "LF" INDICATES THE PRODUCT IS RoHS COMPATIBLE, SEE NOTE 5

NUMBER OF POSITIONS

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: THERMOPLASTIC GLASS FILLED FLAME RETARDANT PER UL 94 V-0 COLOR: GREY.
- 2 - TERMINAL MATERIAL: PHOSPHOR BRONZE.
- 3 - PRODUCT PACKED IN PLASTIC TUBE.
- 4 - RECOMMENDED IR PROFILE PER TA842.
- 5 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS

a - PLATING:

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

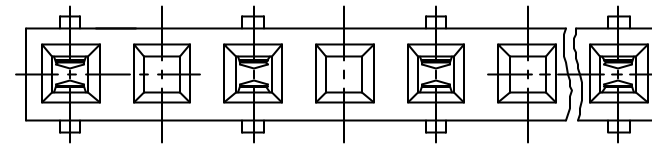
b - MANUFACTURING PROCESS COMPATIBILITY

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

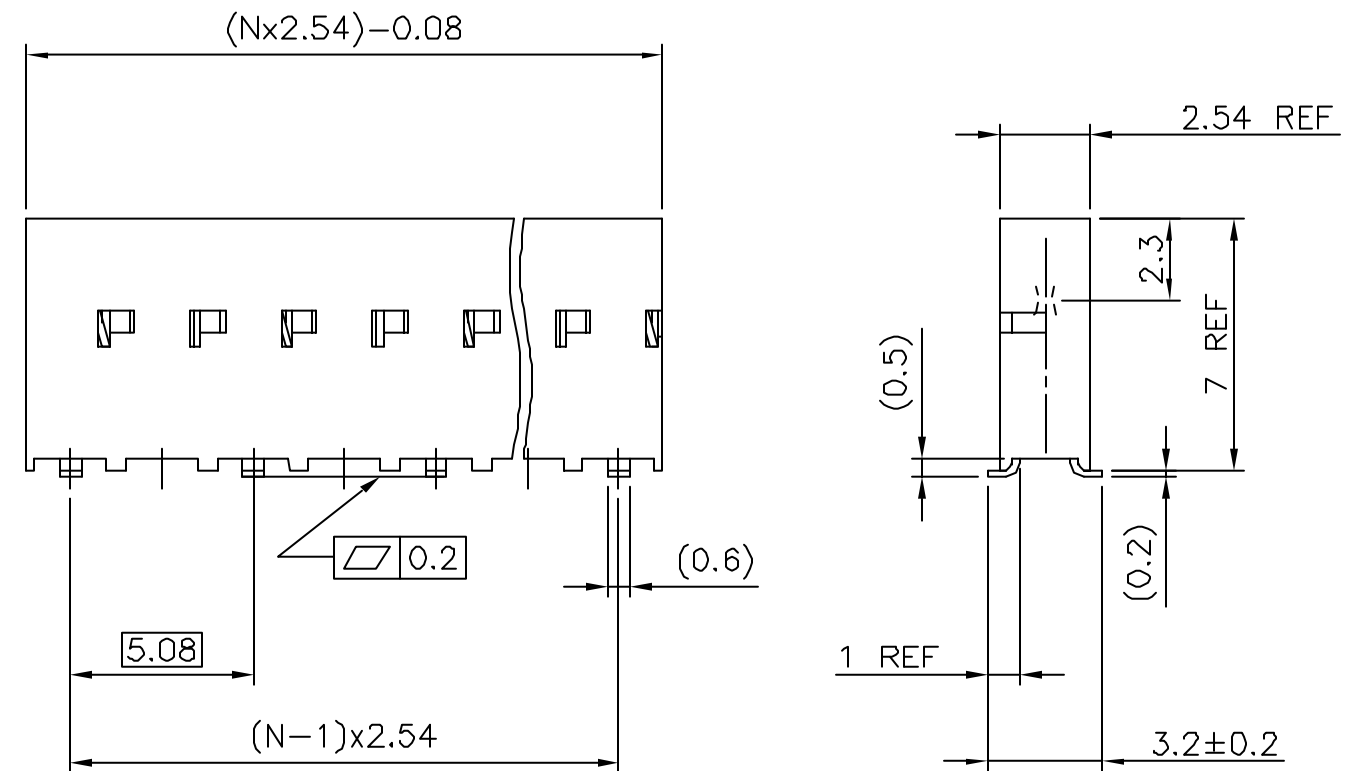
c - LABELING:

- MEETS PACKAGING SPECS AS PER GS-14-920

d - LEGAL STATEMENT: SEE GS-22-008



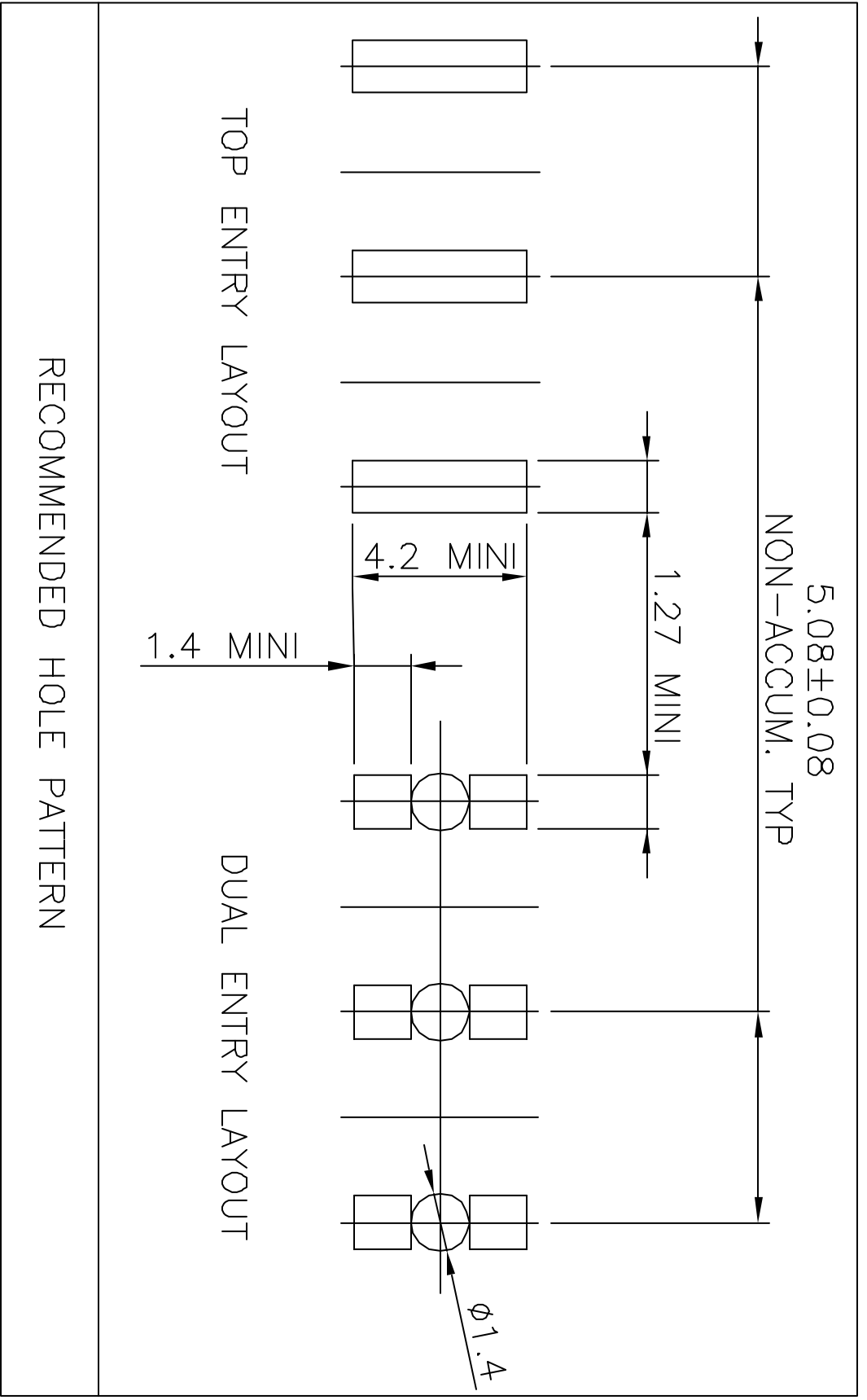
VIEW A



mat'l. code SEE NOTES				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection mm		product family Dubox	
ltr ecn na dr date				tolerances unless otherwise specified		±0.3		mm		title BtB recept.SMT	
A	F10732	PNZ	01.12.14	angles		Linear		scale 5:1		Vert SR selct. load	
B	F03-0284	DLE	03.10.07	±2'						sheet 1 of 2	
C	F04-0347	DLE	04.11.09	dr		D.LEGRAND 01.12.14		FCJ		56600	
D	F06-0204	DLE	06.06.19	engr		P.NIZZI 01.12.14				A3	
E	F06-0288	DLE	06.09.28	chr		D.LEGRAND 01.12.14				type CUSTOMER Drawing	
sheet index		revision sheet		E B							
		1 2									



2



mat'l. code		surface		tolerance		projection		product family	
SEE NOTES		ISO 1302		ISO 406 ISO 1101		mm		Dubox	
ltr		ecn no		dr		date		title	
A		F04-0347		DLE		04.11.09		BTB receipt.SMT	
B		F06-0204		DLE		06.06.19		Vert SR select. load	
		angles		linear		±0.3		dwg no	
		±2°						56600	
		dr		D.LEGRAND		04.11.09		sheet 2 of -	
		enqr		P.NIZZI		04.11.09		size	
		chr		D.LEGRAND		04.11.09		A4	
		appd		PNZ		04.11.09		Drawing	
sheet index		revision							
1		1							

form: A4

1

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