

PRODUCT NUMBER
56605-Y07ALF

RoHS COMPATIBLE, SEE NOTE 5

OPTIONAL LETTER
A: PRODUCT WITH PICK UP CAP PACKED IN
TAPE & REEL SEE TAB56.

NUMBER OF POSITIONS.

PLATING CODE

3= 0.76µm GOLD ON CONTACT AREA.
2µm MIN MATTE TIN ON TAIL.

1.27µm Ni MIN UNDERPLATING

NOTES:

- 1 - HOUSING & PICK UP CAP MAT'L: THERMOPLASTIC GLASS FILLED
FLAME RETARDANT PER UL 94 V-0 COLOR: GREY.
- 2 - TERMINAL MATERIAL: PHOSPHOR BRONZE.
- 3 - TO DETERMINE DIMENSIONS:
N = NUMBER OF POSITIONS
EXAMPLE: 8 POS: (Nx2.54)-0.08=20.24 mm.
- 4 - RECOMMENDED IR PROFILE PER TAB42.
- 5 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS

d - 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.

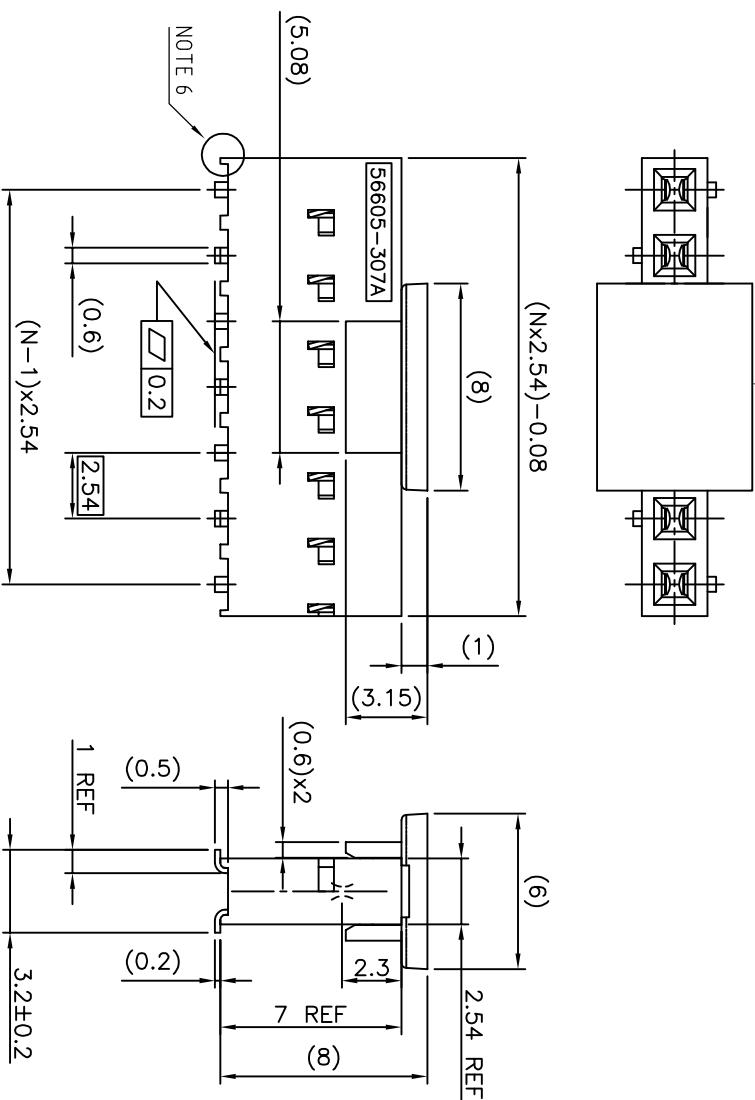
c - LABELING:

- MEETS PACKAGING SPECS AS PER GS-14-920

d - LEGAL STATEMENT: SEE GS-47-0004

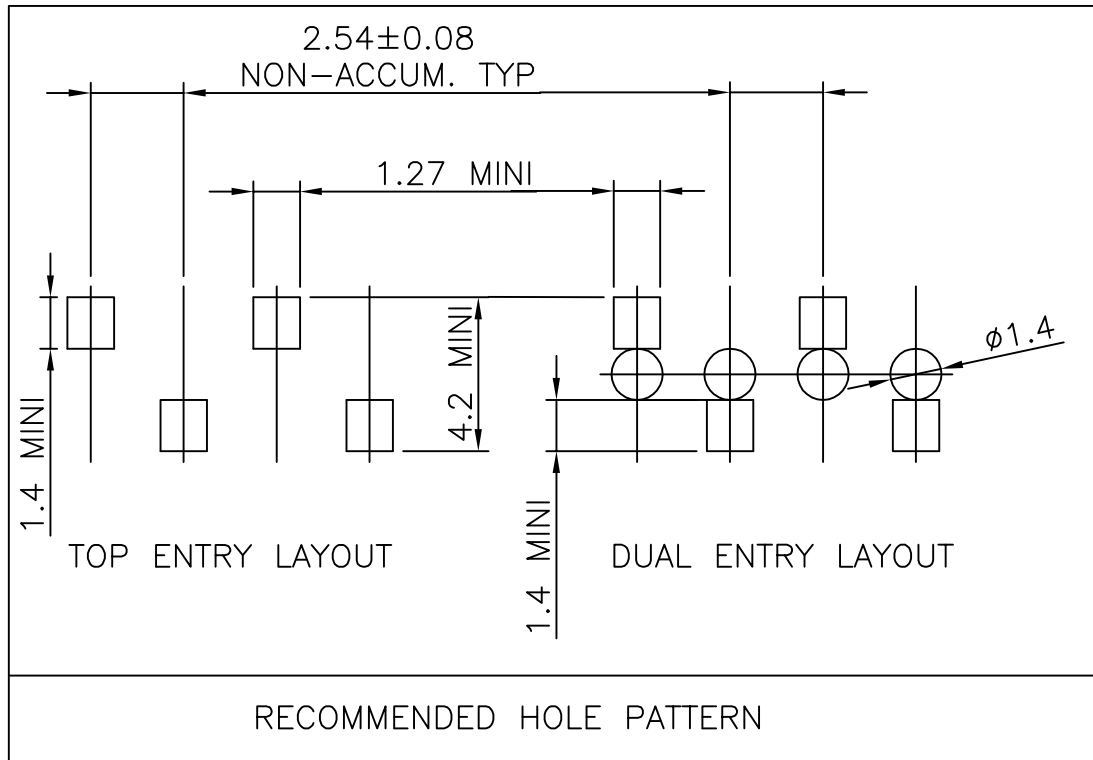
- 6 - END STAND-OFFS FOR 2x2 UP TO 2x5 POS
NO END STAND-OFFS FOR 2x6 UP TO 2x50 POS

OPTIONAL PICK UP CAP



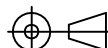
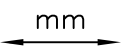
mat'l. code		surface		tolerance		projection		product family	
SEE NOTES		ISO 1302		ISO 406		ISO 1101		DUBOX	
ltr	ecm no	dr	date	tolerances unless otherwise specified		mm		title	
H	F07-0245	PNZ	07.08.14	angles		±0.3		BtB RECEIPT.	
J	F11-0043	JCO	12.02.22	linear		mm		SPECIAL VERT SR SMT	
K	B-19123	LMU	14.10.20	#2		scale 5:1		dwg no	
E F06-0288		DLE	06.09.28	engr	P NIZI	03.11.27	sheet 1 of 2		size
F F07-0152		DLE	07.03.13	chr	J COMPAGNON	03.11.27	56605		A3
G F07-0234		LMU	07.07.10	appd	P. NZ	03.11.27	CUSTOMER		Drawing
sheet		revision	K	B					
index		sheet	1	2					





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mat'l. code SEE NOTES				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family DUBOX									
ltr	ecn no	dr	date	tolerances unless otherwise specified					title BtB RECEPT. SPECIAL VERT SR SMT										
A	F04-0347	DLE	04.11.09	angles	linear	±0.3													
B	F06-0204	DLE	06.06.19																
				±2'				scale 5:1	dwg no 56605 sheet 2 of - size A4 type CUSTOMER Drawing										
				dr	D LEGRAND	04.11.09													
				engr	P NIZZI	04.11.09													
				chr	COMPAGNON	04.11.09													
				appd	P. NZ	04.11.09													
sheet index		revision sheet																	

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