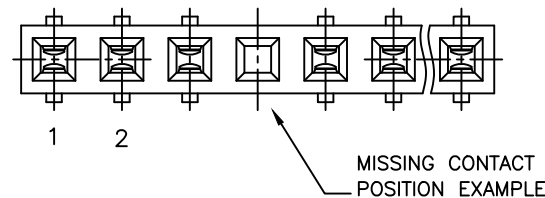


PRODUCT NUMBER

56600-YXXZLF

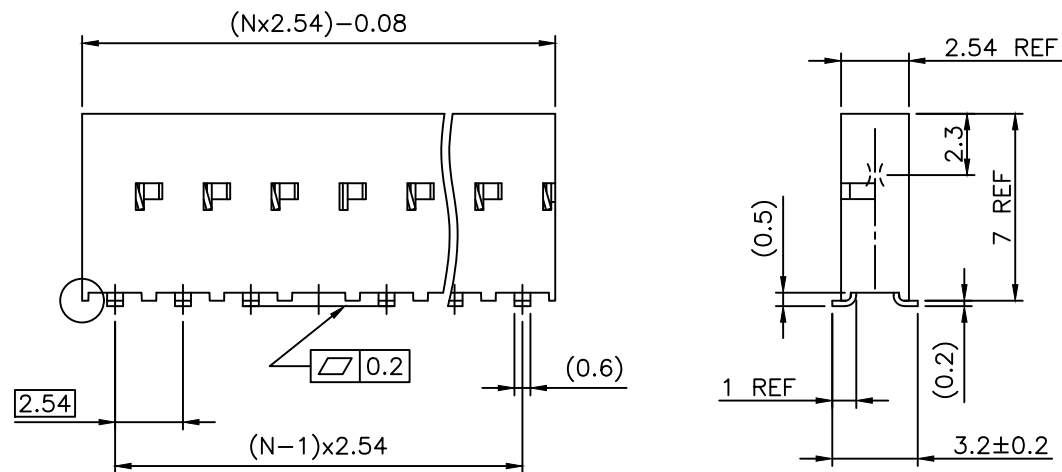
- RoHS COMPATIBLE, SEE NOTE 5
- PACKAGING OPTION, SEE NOTE 3
- NUMBER OF POSITIONS, SEE SHEET 2
- PLATING CODE
- 3= 0.76µm GOLD ON CONTACT AREA.
2µm MIN MATTE TIN ON TAIL.
- 4= 2µm MIN MATTE TIN FULL PLATED
1.27µm Ni MIN UNDERPLATING

VIEW A



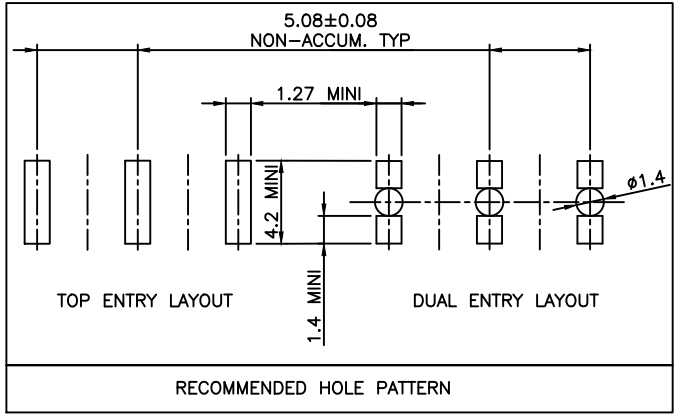
NOTES:

- 1 - HOUSING: THERMOPLASTIC GLASS FILLED FLAME RETARDANT PER UL 94 V-0 COLOR: GREY.
 - 2 - TERMINAL MATERIAL: PHOSPHOR BRONZE.
 - 3 - STANDARD PACKAGING IN TUBE.
OPTIONAL LETTER "A" FOR A TAPE & REEL PACKAGING WITH PICK UP CAP
OPTIONAL LETTER "K" FOR A TAPE & REEL PACKAGING WITHOUT PICK UP CAP
 - 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-47-0004
- 6 - END STAND-OFFS FOR 2x2 UP TO 2X5 POS
NO END STAND-OFFS FOR 2x6 UP TO 2x50 POS



mat'l. code				surface		tolerance		projection		product family	
SEE NOTES				ISO 1302		ISO 406 ISO 1101		DUBOX		DUBOX	
ltr	ecn no	dr	date	tolerances unless otherwise specified		±0.3		mm		title	
H	B-17256	LMU	14.03.20	angles		linear		scale 5:1		BTB RECEIPT SMT	
J	B-19123	LMU	14.10.20	±2'						VCC SR SELECTIVE LOADED	
K	B-19931	LMU	15.01.08							dwg no	
L	F-24378	AMA	16.06.24	dr	D.LEGRAND	01.12.14				sheet 1 of 2	
M	F-46838	DDE	22.12.21	engr	P.NIZZI	01.12.14				size	
				chr	D.LEGRAND	01.12.14				56600	
				appd	PNZ	01.12.14				A3	
G	F12-0043	LMU	12.06.07							type	
										CUSTOMER Drawing	
sheet	revision	M	D								
index	sheet	1	2								

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	14	15	16	17	18	19	20	21	22
56600-Y01LF	1 x 13	30.48	32.94	7	X		X		X		X		X		X		X		X		X		X			
56600-Y02LF	1 x 05	10.16	12.62	3	X		X		X																	
56600-Y03LF	1 x 09	10.16	12.62	7	X	X	X		X	X	X		X													
56600-Y04LF	1 x 22	53.34	55.80	20		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
56600-Y05LF	1 x 03	5.08	7.54	2	X		X																			
56600-Y06LF	1 x 17	40.64	43.10	9	X		X		X		X		X		X		X		X		X		X			
56600-Y07LF	1 x 05	10.16	12.62	4	X	X	X	X																		



mat'l. code				surface		tolerance		projection		product family				
SEE NOTES				ISO 1302		ISO 406 ISO 1101				DUBOX				
ltr	ecn no	dr	date	tolerances unless otherwise specified						title				
A	F04-0347	DLE	04.11.09	angles		linear		mm		BTB RECEPT SMT				
B	F06-0204	DLE	06.06.19	±2'				scale 5:1		VERT SR SELECTIVE LOADING				
C	F-24378	AMA	16.06.24							dwg no		sheet 2 of 2		size
D	F-46838	DDE	22.12.21	dr		D.LEGRAND		04.11.09		56600		A3		
				enr		P.NIZZI		04.11.09		FCI				
				chr		D.LEGRAND		04.11.09		type		CUSTOMER		Drawing
				appd		PNZ		04.11.09						
sheet index		revision sheet												



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