

PRODUCT NUMBER
10120411-YXXXLF

RoHS COMPATIBLE, SEE NOTE 4

PACKAGING, SEE NOTE 3

NBR OF POS	DIM "A"	DIM "B"
02	5.00	2.54
03	7.54	5.08
04	10.08	7.62
05	12.62	10.16

3= 0.76µm GOLD ON CONTACT AREA.
2.0µm MIN MATTE TIN ON TAIL.

4= 2.0µm MIN MATTE TIN FULL PLATED

1.27µm Ni MIN UNDERPLATING

NOTES:

1 - HOUSING: HIGH TEMPERATURE THERMOPLASTIC GLASS FILLED
FLAME RETARDANT PER UL 94 V-0, GREY COLOUR.

2 - TERMINAL MATERIAL: PHOSPHOR BRONZE.

3 - PACKAGING :
K = TAPE & REEL PACKAGING
T = TUBE PACKAGING

4 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS

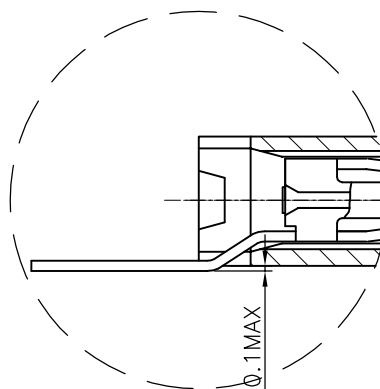
a - PLATING:

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

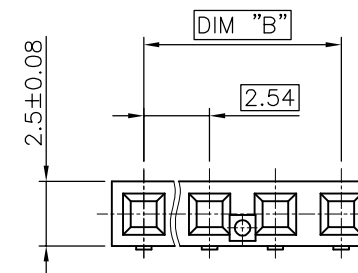
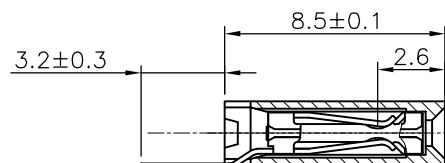
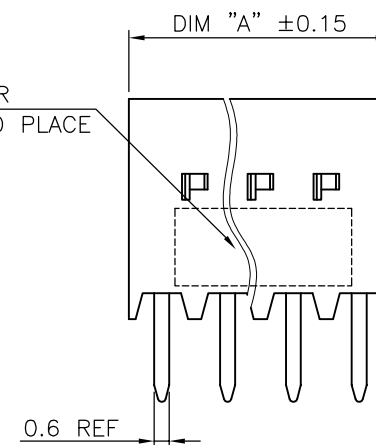
b - MANUFACTURING PROCESS COMPATIBILITY

- 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 - LEGAL STATEMENT: SEE GS-47-0004



AREA FOR
PICK AND PLACE



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			
A	F12-0003	LMU		12.04.18	angles	linear			RECEPTACLE SMT HORIZONTAL				
B	F12-0074	JCO		12.06.19									
C	B-19114	LMU		14.10.21			scale 5/1		dwg no sheet 1 of 1 size 10120411 A3				
D	B-19327	LMU	dr	14.11.06	L.MULIN	12.03.06							
E	B-19926	BVE	enr	15.01.08	J.COMPAGNON	12.04.18			type CUSTOMER Drawing				
			chr										
			appd	JCO	12.04.18								
sheet index	revision sheet												

Mouser Electronics

Authorized Distributor

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