

PRODUCT NUMBER  
10125543-XXXXLF

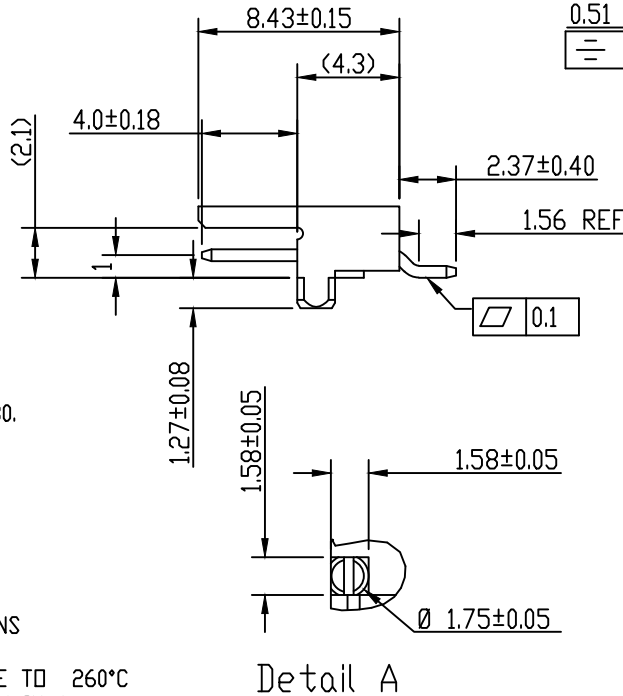
PLATING

S = 0.38µm GOLD/GXT  
ON CONTACT AREA  
2.0µm MIN TIN ON TAIL  
UNDERPLATING 1.27µm Ni MIN

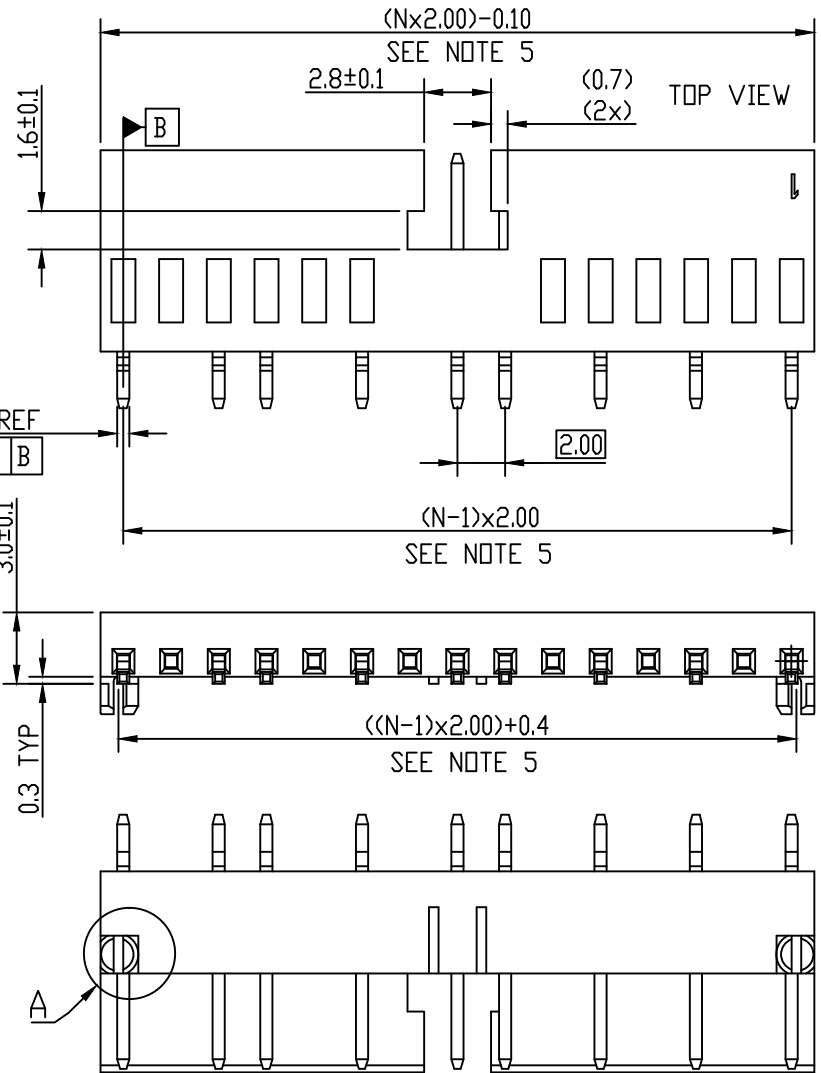
RoHS COMPATIBLE, SEE NOTE 6  
PACKAGING TYPE, NOTE 3  
PIN STYLE SEE SHEET 2

NOTES:

- 1 - HOUSING MAT'L : HIGH TEMPERATURE THERMOPLASTIC : UL94V-0 COLOR: CREAM
- 2 - PIN MATERIAL : COPPER ALLOY
- 3 - PACKAGING :  
= PACKAGING IN POLYBAG  
TR = TAPE & REEL, 800 PER REEL Ø330.
- 4 - 7N MIN RETENTION IN EITHER DIRECTION
- 5 - TO DETERMINATE DIMENSIONS  
N = NB OF HOUSING POSITIONS
- 6 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS
  - a - MANUFACTURING PROCESS COMPTABILITY
  - 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
  - b - LABELLING :  
- MEETS PACKAGING SPECS AS PER GS-14-920
  - c - LEGAL STATEMENT: GS-47-0004.
- 7 - SEE SHEET 2 RECOMMENDED PAD LAYOUT
- 8 - HOLE DIMENSION TO BE  $\varnothing 1.9 \pm 0.05$  FOR PICK AND PLACE PROCESS



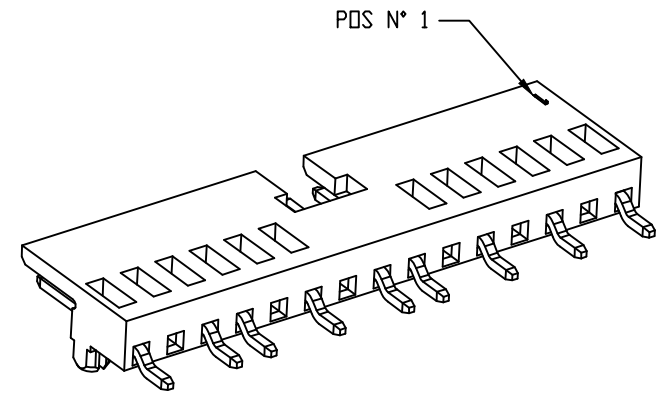
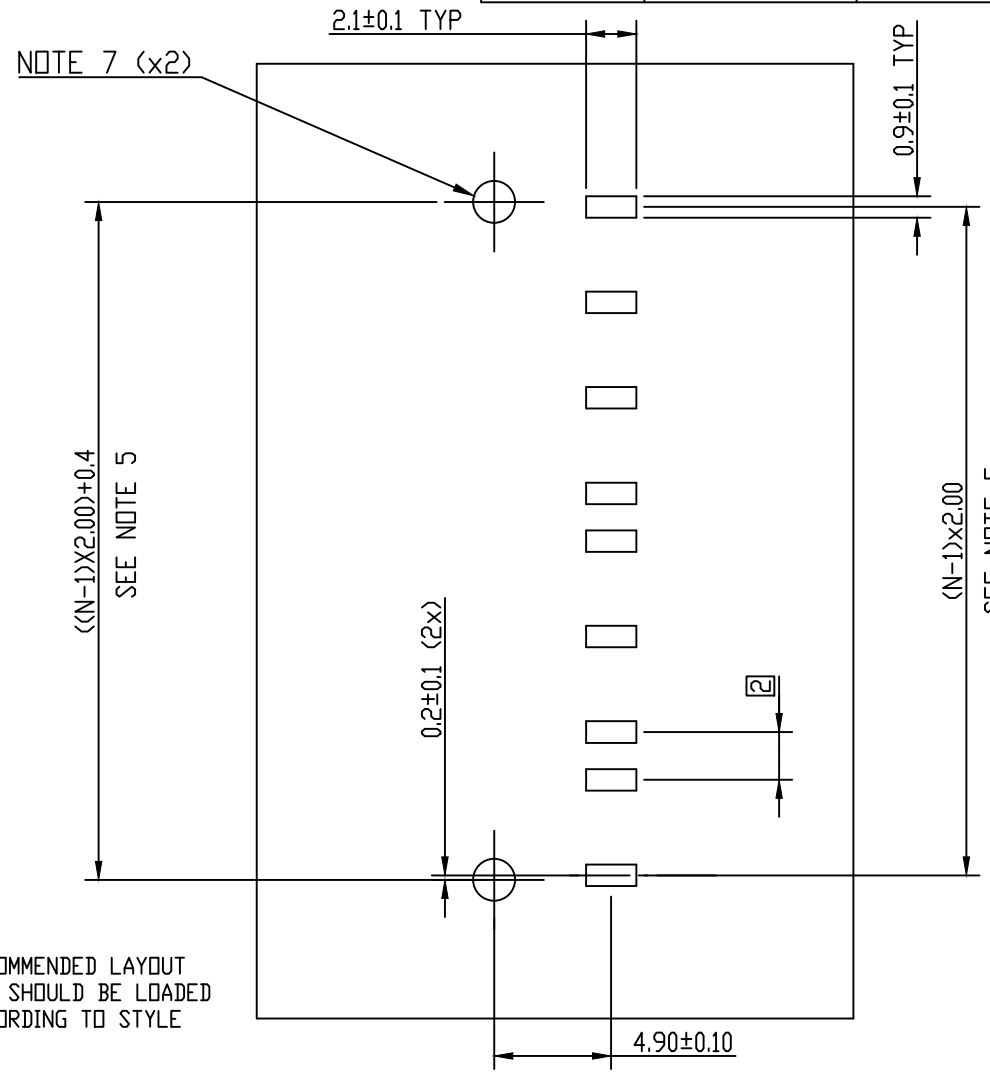
Detail A



POLARIZED : STYLE 1 (SEE SHEET 2)

mat'l. code		surface		tolerance		projection		product family	
		ISO 1302		ISO 406 ISO 1101		mm		MINITEK	
ltr ecn no dr date		tolerances unless otherwise specified				title			
A --- LMU 13.05.06		x.x ±0.3				MINITEK HORIZ			
B F-22386 BVE 15.11.03		x.xx ±0.13				SMT POL			
		x.xxx ±0.05				scale 9:2			
		dr J.FABRE 14.05.06				FCJ		dwg no sheet 1 of size	
		engr L.MULIN 14.08.25				10125543		A3	
		chr J.COMPAGNON 14.08.25				type CUSTOMER		Drawing	
		appd A.SOUDY 14.08.28							
sheet index		revision sheet		B B					
		1 2							

PIN STYLE	NB OF PLASTIC POSITIONS	NB OF CONTACTS INSERTED	TOP VIEW CONTACTS POSITIONS														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
01	15	9	X		X		X		X	X		X		X	X	X	
02	15	9	X		X	X		X		X	X		X		X	X	
03	15	9	X	X				X	X	X		X		X		X	
04	8	5	X		X			X		X	X						



mat'l. code 13.12.09		surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection mm		product family MINITEK			
ltr	ecn no	dr	date	tolerances unless otherwise specified		title		sheet 2 of			
A	---	LMU	13.05.06	angles	linear	x.x ±0.3	mm	MINITEK HORIZ SMT POL			
B	F-22386	BVE	15.11.03			x.xx ±0.13					
						x.xxx ±0.05					
		dr	J.FABRE	14.05.06		scale 1:1		dwg no			
		engr	L.MULIN	14.08.20		FCJ		sheet 2 of			
		chr	J.COMAPGNON	14.08.25				10125543		size	
		appd	A.SOUDY	14.08.28				A3		type	
sheet index	revision sheet							CUSTOMER Drawing			



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