

PRODUCT NUMBER
10125543-XXXXLF

PLATING

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

UNDERPLATING 1.27µm Ni MIN

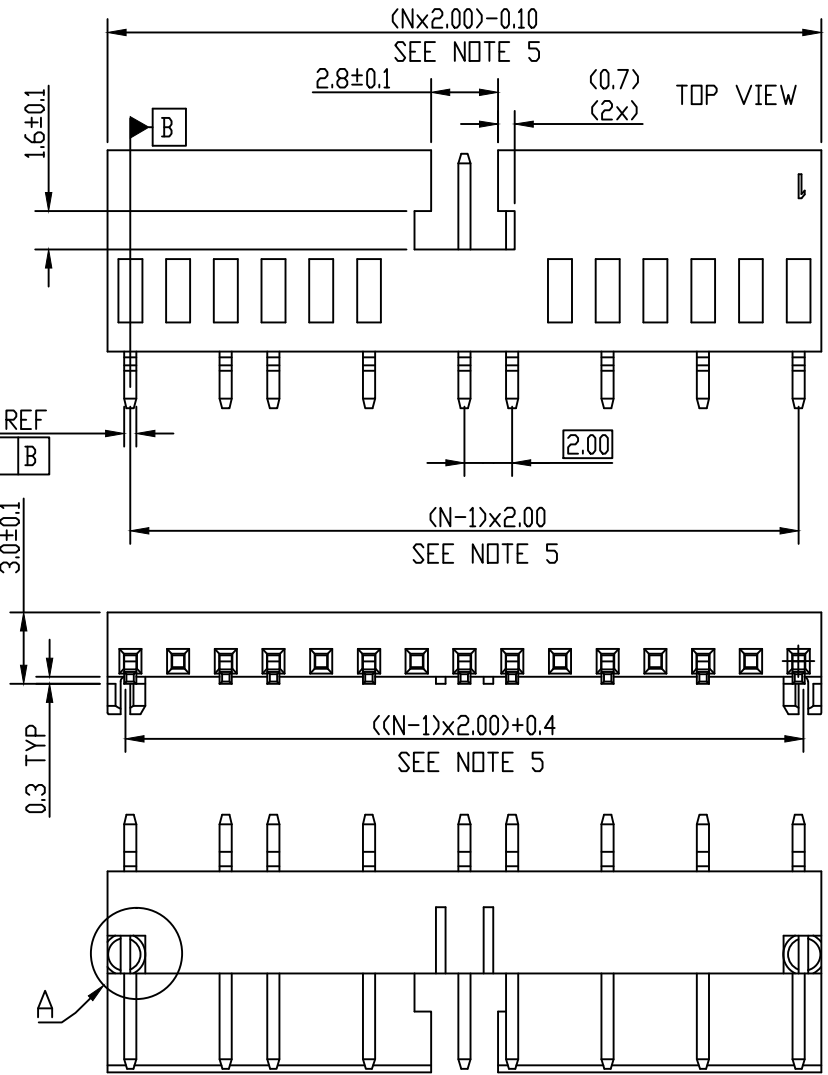
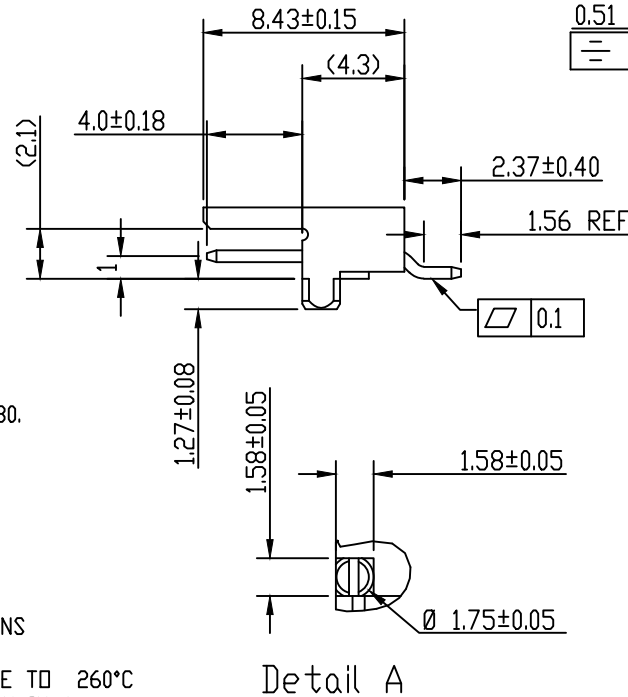
RoHS COMPATIBLE, SEE NOTE 6

PACKAGING TYPE, NOTE 3

PIN STYLE SEE SHEET 2

NOTES:

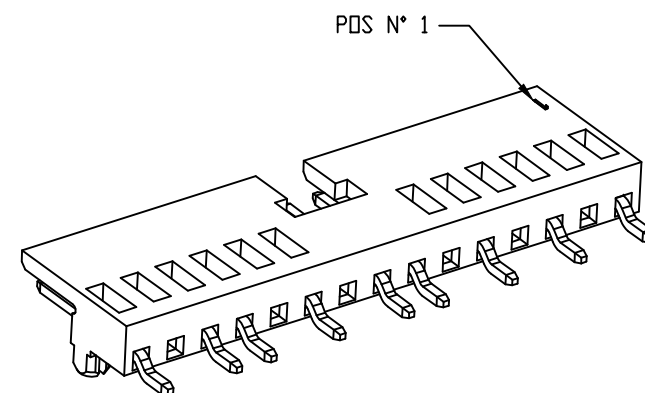
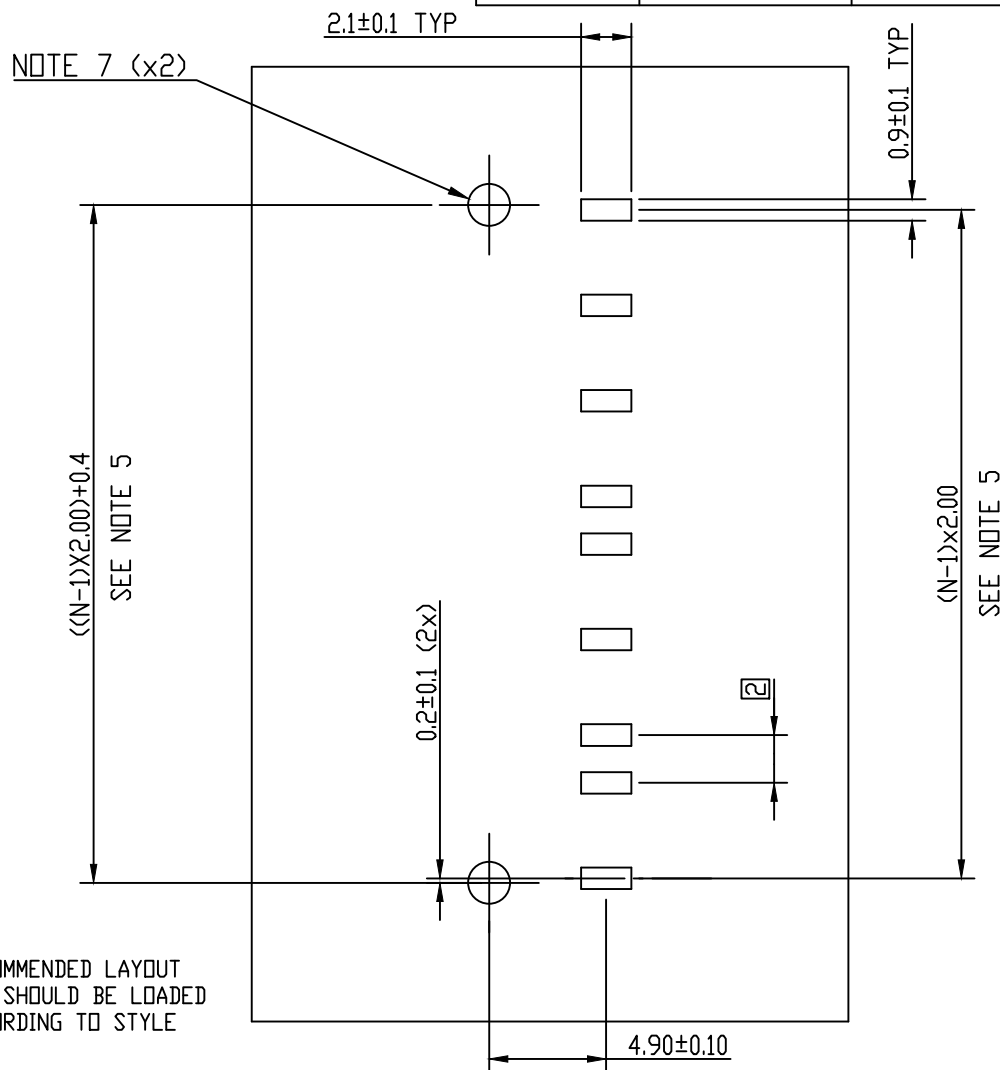
- 1 - HOUSING MAT'L : HIGH TEMPERATURE THERMOPLASTIC : UL94V-0 COLOR: CREAM
- 2 - PIN MATERIAL : COPPER ALLOY
- 3 - PACKAGING :
= PACKAGING IN POLYBAG
TR = TAPE & REEL, 800 PER REEL Ø330.
- 4 - 7N MIN RETENTION IN EITHER DIRECTION
- 5 - TO DETERMINATE DIMENSIONS
N = NB OF HOUSING POSITIONS
- 6 - RoHS 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 Ø1.9±0.05 FOR PICK AND PLACE PROCESS



POLARIZED : STYLE 1 (SEE SHEET 2)

mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family MINITEK											
ltr		ecn no		dr		date		tolerances unless otherwise specified				title									
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											
										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									
								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		X
04	8	5	X		X		X		X	X							



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