

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

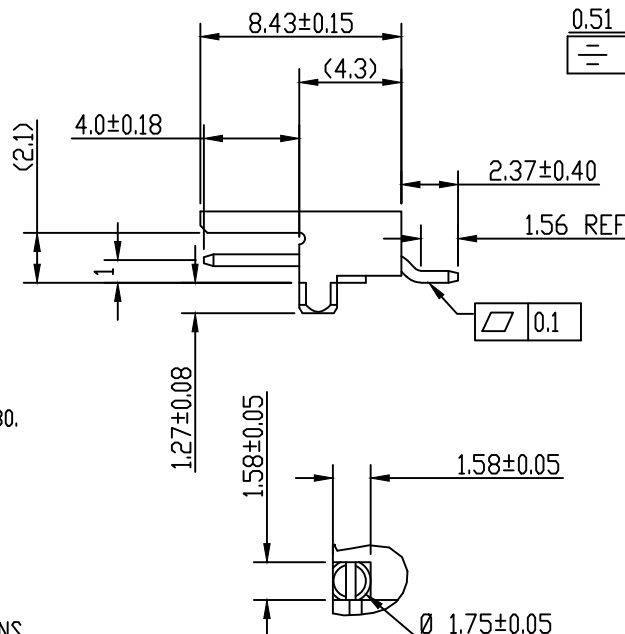
6 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS  
a - MANUFACTURING PROCESS COMPTABILITY  
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C  
PEAK TEMPERATURE FOR 30 SECONDS MAX IN A  
CONVECTION, INFRA-RED OR VAPOR PHASE OR REFLOW OVEN

b - LABELLING :  
- MEETS PACKAGING SPECS AS PER GS-14-920

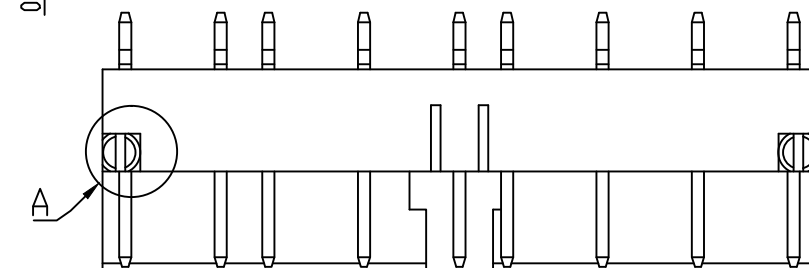
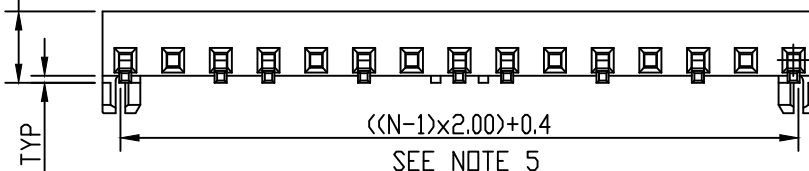
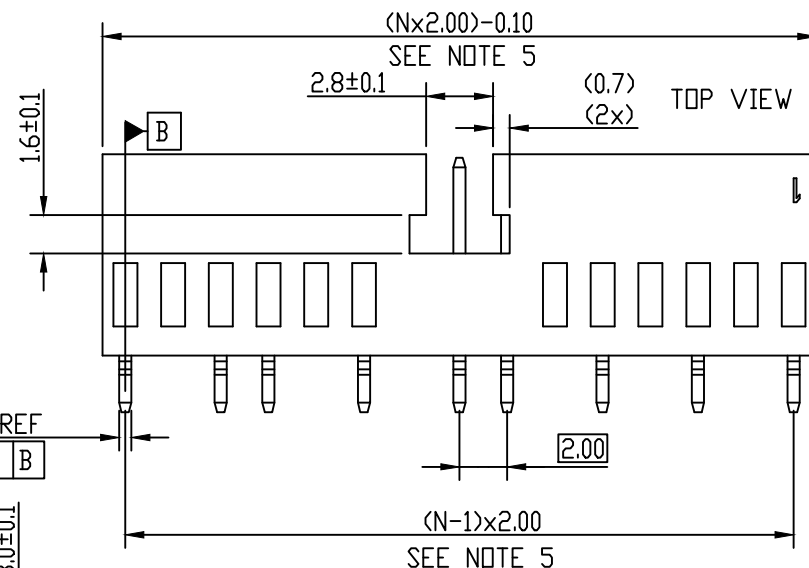
c - LEGAL STATEMENT: GS-47-0004.

7 - SEE SHEET 2 RECOMMENDED PAD LAYOUT




8 - HOLE DIMENSION TO BE Ø1.9±0.05  
FOR PICK AND PLACE PROCESS



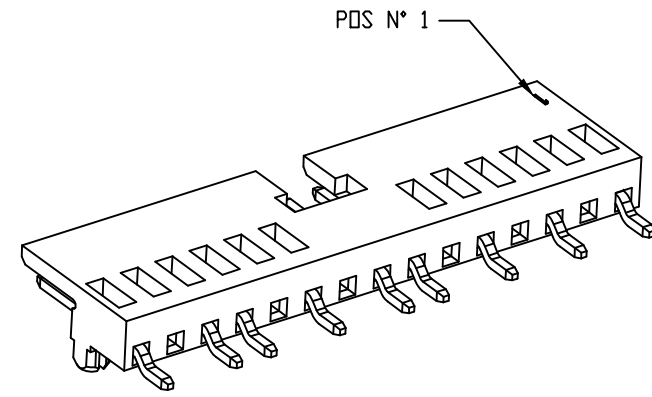
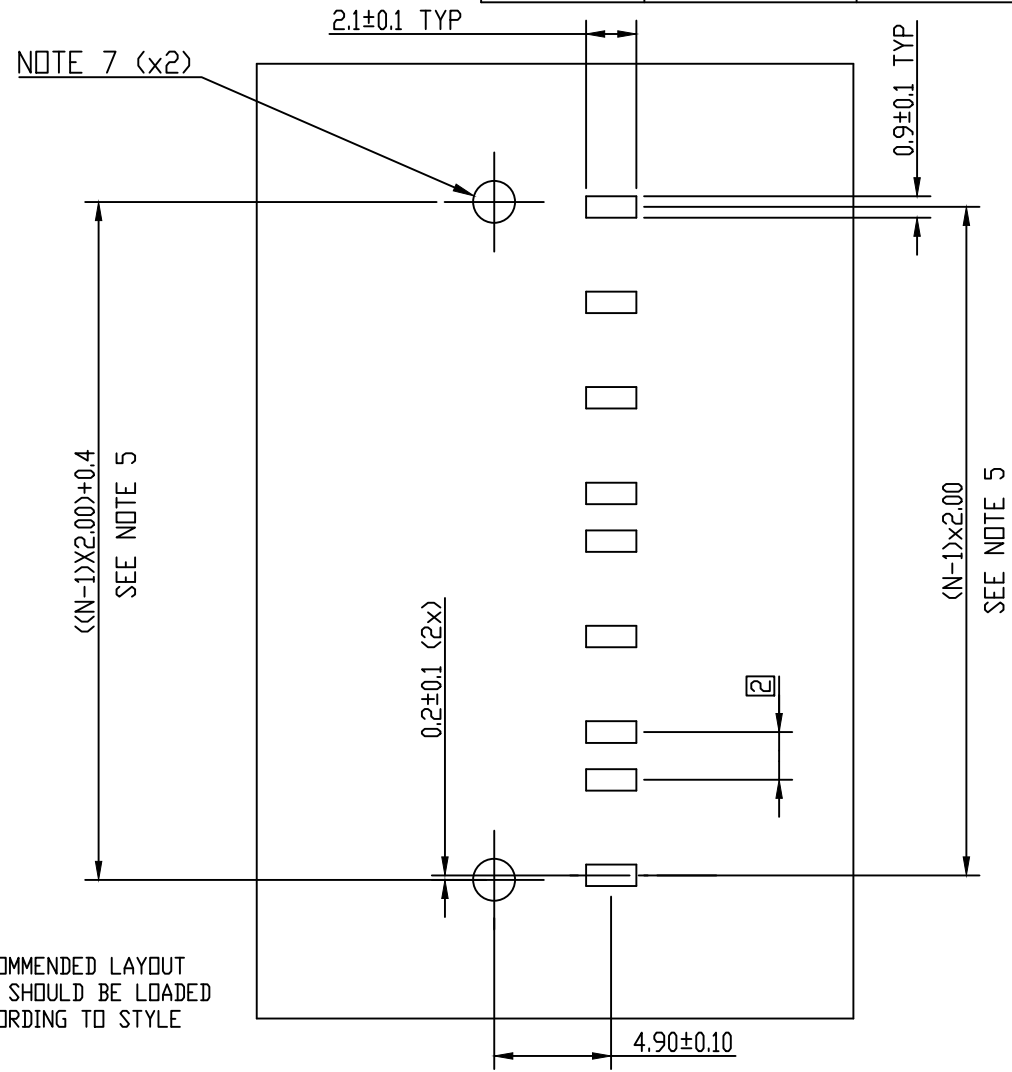
Detail A



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				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						dwg no		sheet 1 of	
								engr		L.MULIN		14.08.25		10125543				A3			
								chr		J.COMPAGNON		14.08.25									
								appd		A.SOUDY		14.08.28				type		CUSTOMER		Drawing	
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 <input checked="" type="checkbox"/>		tolerance ISO 406 ISO 1101		projection 		product family MINITEK									
ltr	ecn no	dr	date	tolerances unless		otherwise specified				title MINITEK HORIZ SMT POL									
A	---	LMU	13.05.06	angles	linear	x.x ±0.3		scale 1:1		dwg no 10125543 sheet 2 of A3									
B	F-22386	BVE	15.11.03			x.xx ±0.13													
						x.xxx ±0.05													
				dr	J.FABRE	14.05.06		FCI											
				engr	L.MULIN	14.08.20													
				chr	J.COMAPGNON	14.08.25													
				appd	A.SOUDY	14.08.28													
sheet index		revision sheet																	