

PRODUCT NUMBER
10125543-XXXXLF

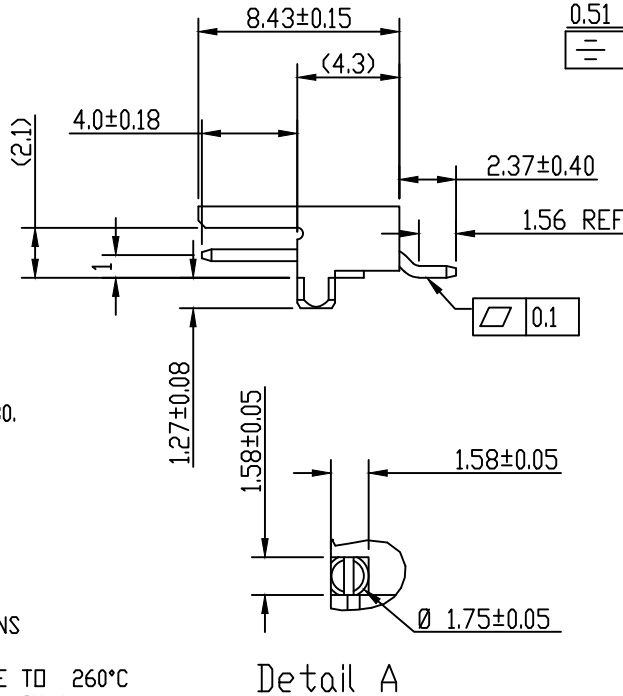
PLATING

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

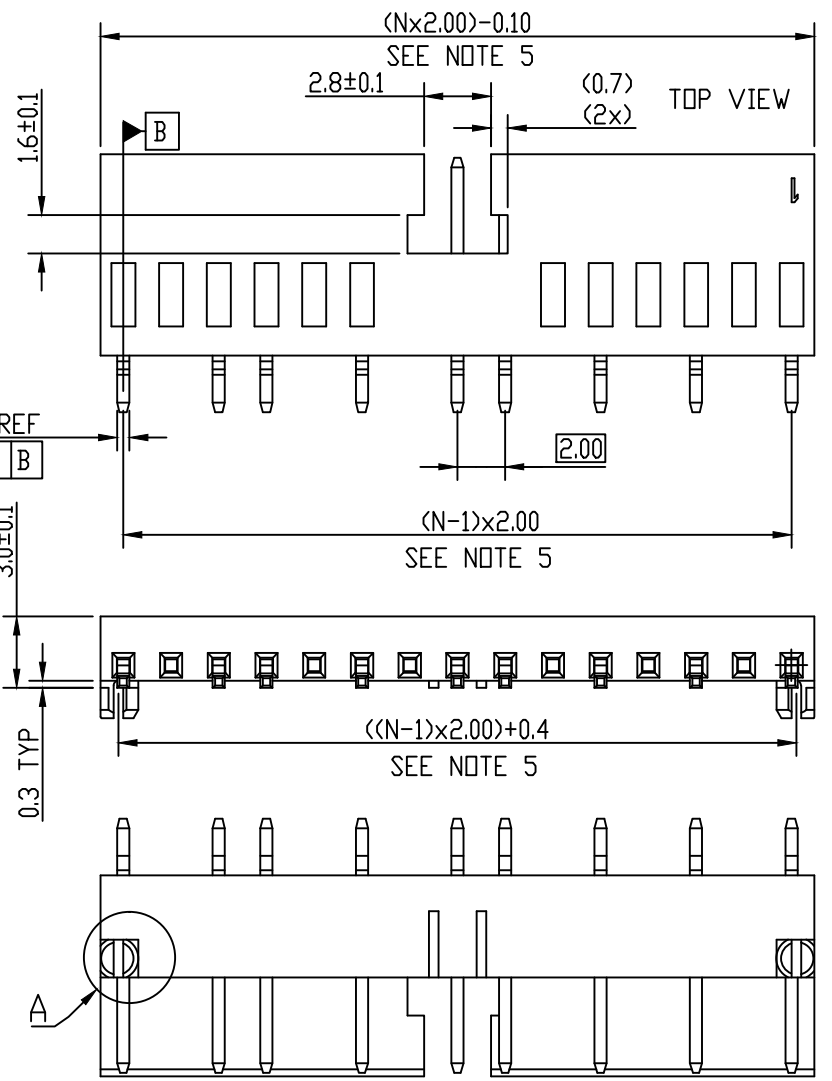
NOTES:

- 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



0.51 SQ REF
0.4 B

3.0±0.1
0.3 TYP

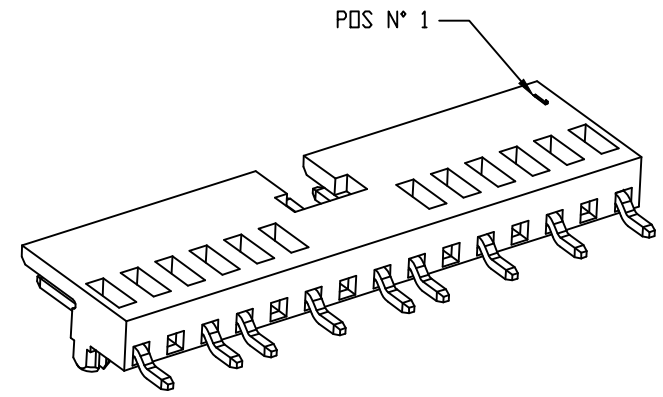
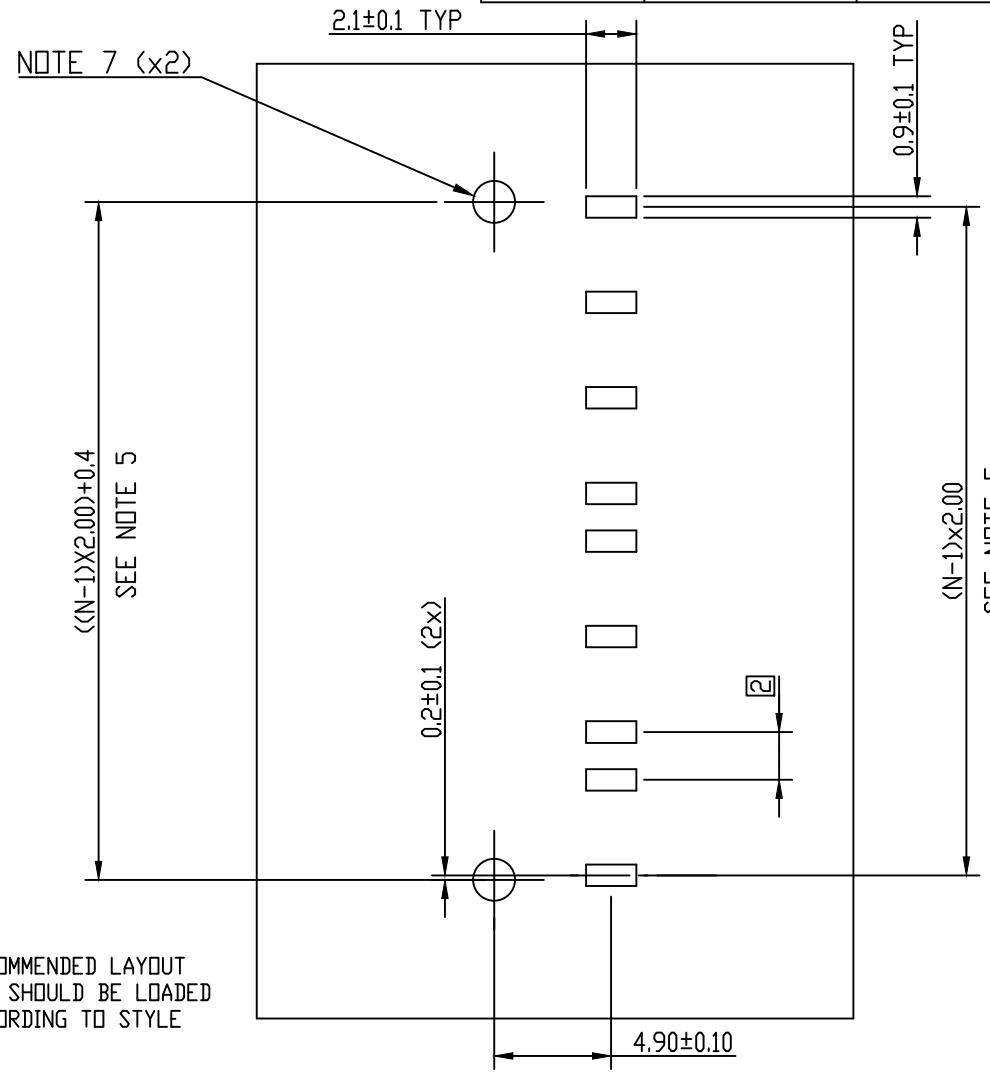


POLARIZED : STYLE 1 (SEE SHEET 2)

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	
		enr 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							

FCJ FCconnect.com Copyright FCJ

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	
02	15	9	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						



RECOMMENDED LAYOUT
PAD SHOULD BE LOADED
ACCORDING TO STYLE

mat'l. code 13.12.09		surface ISO 1302 <input checked="" type="checkbox"/> ISO 406 ISO 1101		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 1:1			
		dr	J.FABRE	14.05.06			dwg no		sheet 2 of	size
		engr	L.MULIN	14.08.20			10125543		A3	
		chr	J.COMAPGNON	14.08.25			type		CUSTOMER Drawing	
		appd	A.SOUDY	14.08.28						
sheet index	revision sheet									



Copyright FCJ