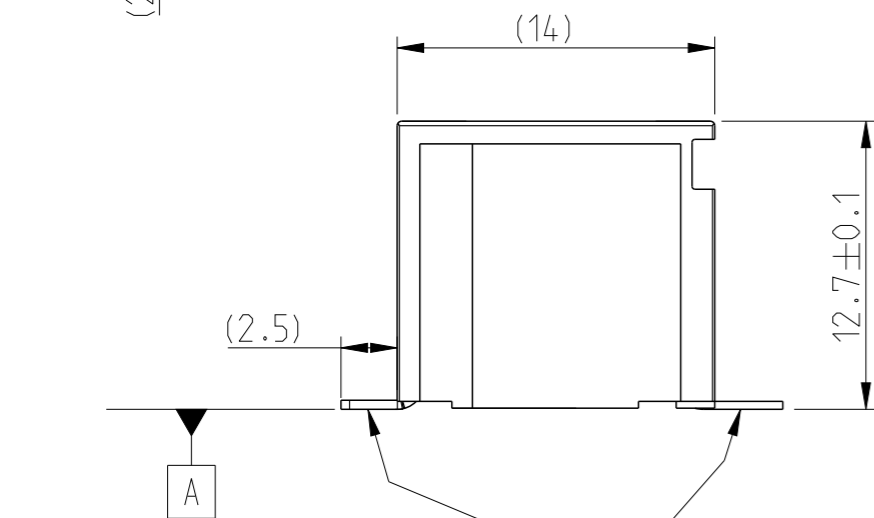
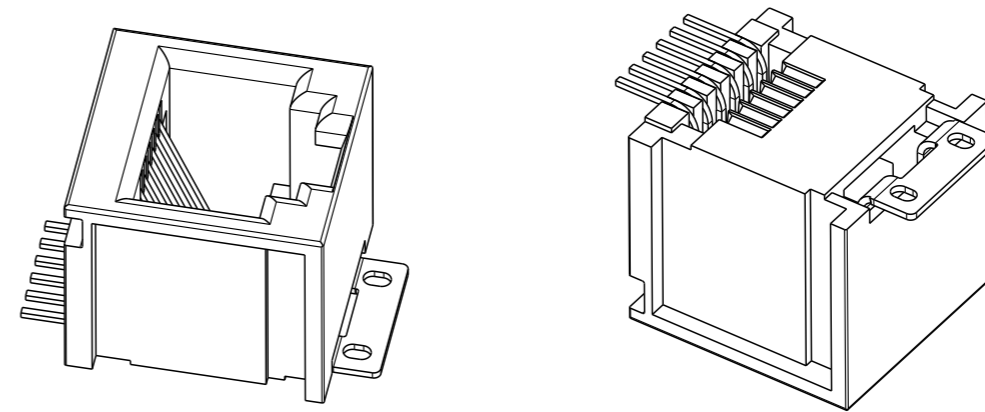
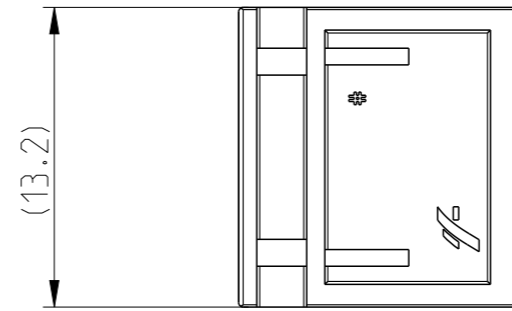
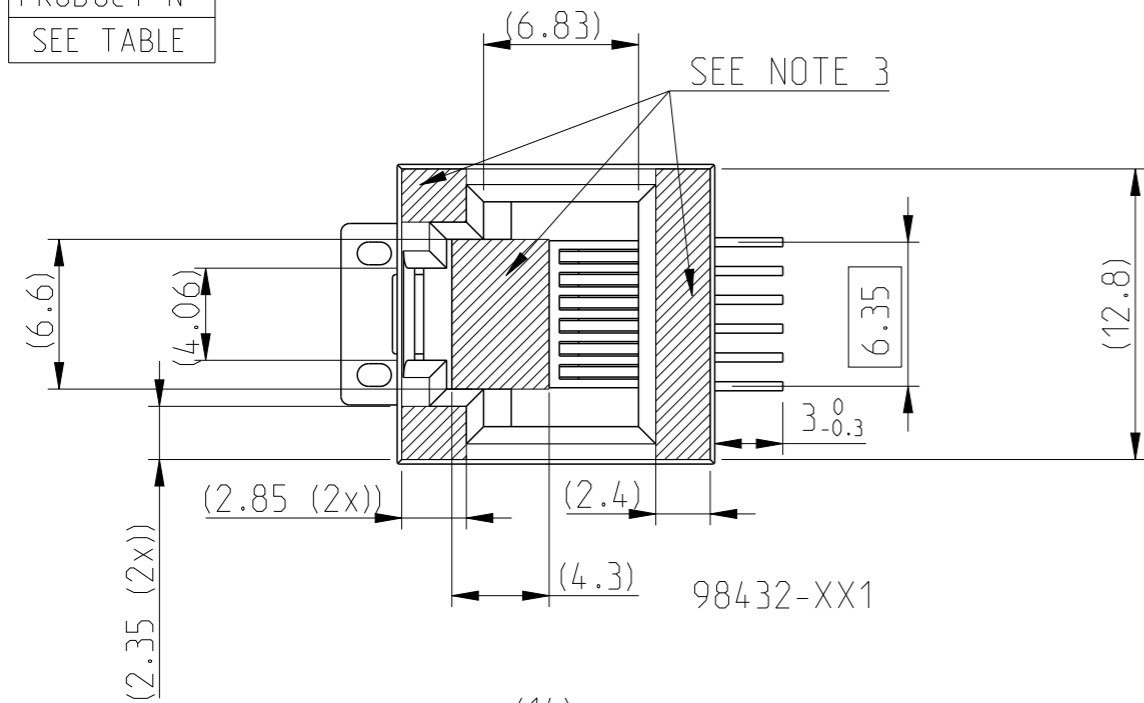


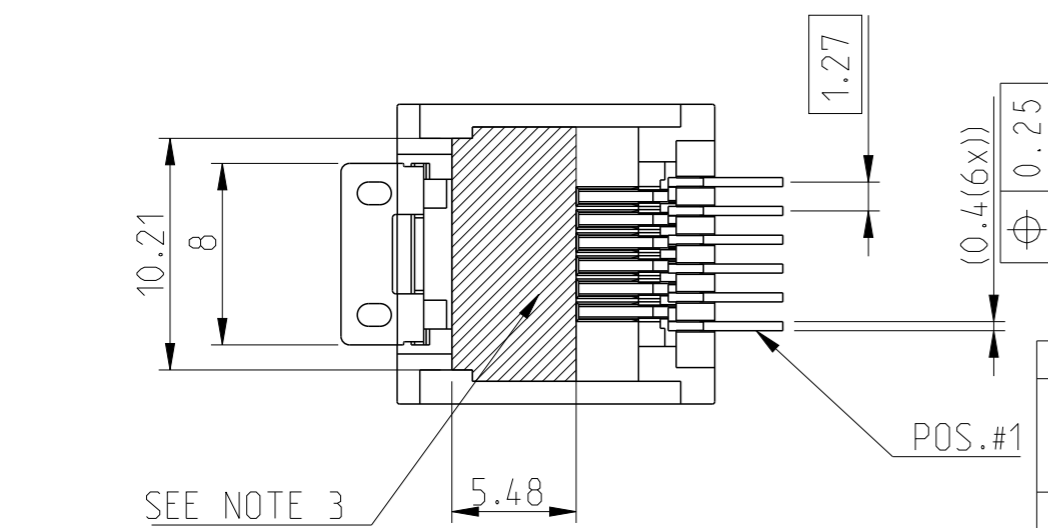
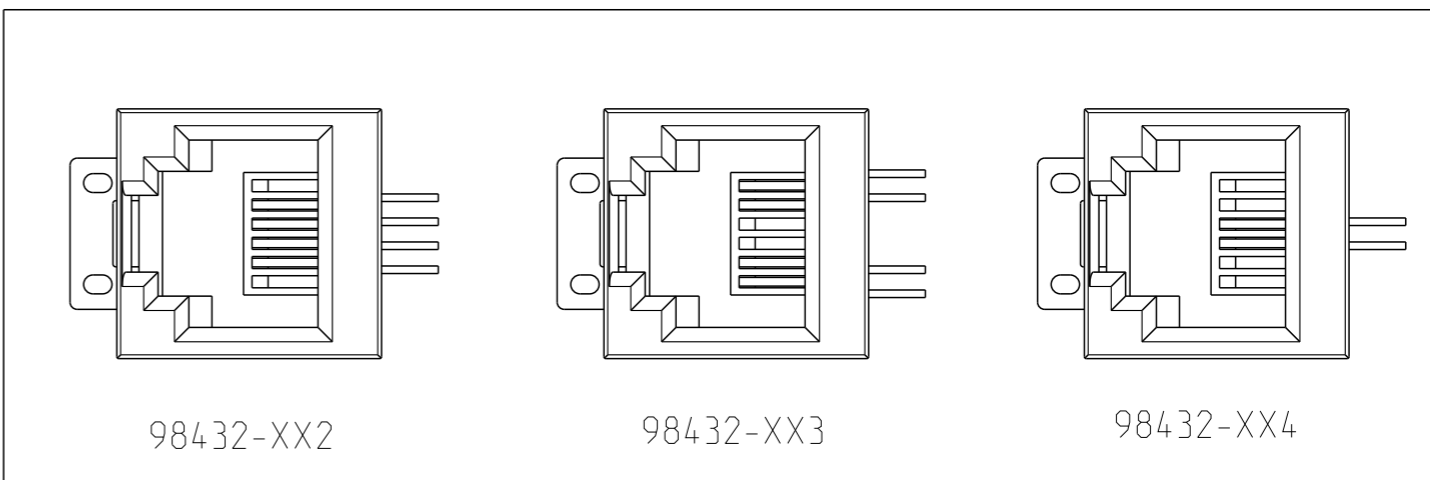
PRODUCT N°  
SEE TABLE



REFERENCE PLAN DEFINED BY THE BEARING SURFACE

0.1  
SEE NOTE 6

SEE NOTE 5



VACUUM AREA FOR 98432-X2XLF

spec ref	-	dr	Alexandre Parr	2002/09/20	projection	mm	size	A3	scale	3:1	
tolerance std	±0.13 ±2°	eng	Perrin, Emilie	2021/10/04		mm	ecn no	ELX-F-42528-1			
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	-	-			product family	MODULAR JACK	rel level	Released	
surface	linear	appr	Wollin, Severi	2021/10/04			product family	MODULAR JACK	rel level	Released	
ISO 1302	angular	0°	±Y°	0.X	±Y	0.XX	±Y	0.XXX	±Y	0°	±Y°
		www.fci.com	cat. no.	98432-XXX(LF)	Product - Customer Drw	sheet 1 of 2	title	VERTICAL SMT 6 POSITIONS		rev	W
			dwg no	98432							

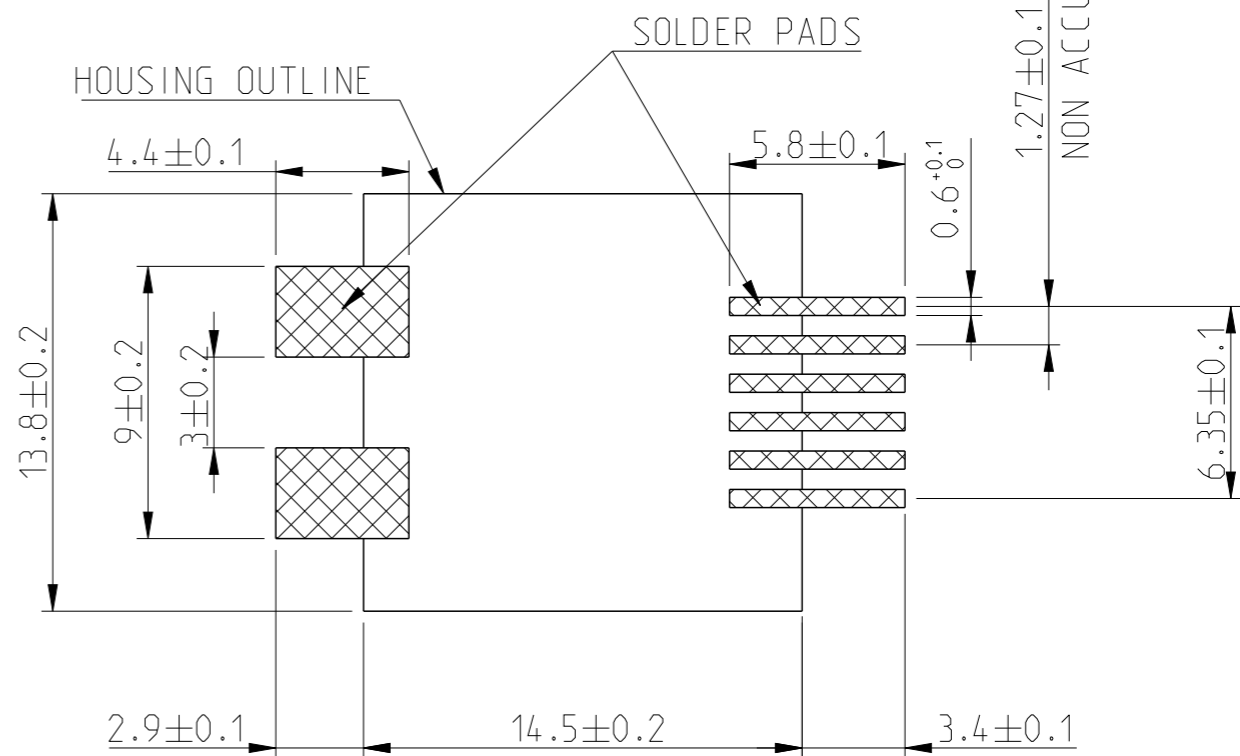
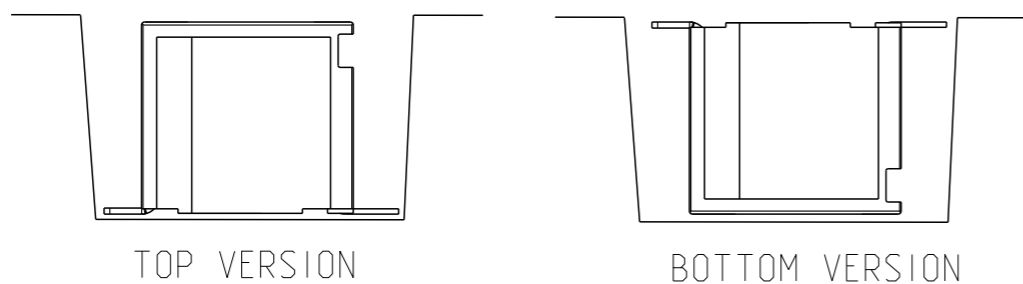
PRODUCT N°  
98432-XXXLF

CONTACT PLATING OPTION
1= GXT 0.76 μm
3= 0.76 μm GOLD
5= 1.27 μm GOLD

PACKAGE OPTIONS	VERSION	PLASTIC COLOR
TAPE AND REEL PACKAGE 1= LOADED FACE UP	TOP	BLACK
TAPE AND REEL PACKAGE 2= LOADED FACE DOWN	BOTTOM	BLACK
TAPE AND REEL PACKAGE 3= LOADED FACE UP	TOP	GREY

TERMINAL LOADING OPTIONS
1 = FULLY LOADED 6 POSITIONS
2 = ONLY POS 2,3,4,5 LOADED
3 = ONLY POS 1,2,5,6 LOADED
4 = ONLY POS 3,4 LOADED

WHEN NEEDED, SUFFIX LETTER "LF" INDICATES THE PRODUCT IS RoHS COMPATIBLE SEE NOTE 7.



RECOMMENDED PCB FOOTPRINT

- NOTES:
- 1 - MATERIAL:  
HOUSING: HIGH TEMP. PLASTIC, COLOR : SEE TABLE HERE ABOVE.  
- GWF1 IS 850 °C AT 1mm AND 960 °C AT 2mm THICKNESS OF THE PLATES.  
- GWIT IS AT 725 °C FOR 1 AND 2 mm THICKNESS OF THE PLATES.  
TERMINAL PHOSPHOR BRONZE
  - 2 - PLATING  
CONTACT AREA: OPTIONAL SEE TABLE  
SOLDER TAIL: SnPb 90/10 2 μm MIN  
NO RAW EDGES EXCEPT SOLDER TAILS TIPS
  - 3 - AREA FOR VACUUM PICK AND PLACE VENTURY
  - 4 - PACKAGING SPECIFICATION SEE TA 858
  - 5 - DIMENSION MEASURED FROM "A" TO THE TOP OF PRODUCT
  - 6 - COPLANARITY SEE TA 861.
  - 7 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS
  - a - PLATING:  
- "LF" MEANS THE PRODUCT IS LEAD-FREE,  
2 μm MINIMUM MATTE TIN OVER 1.27 μm  
MINIMUM NICKEL UNDERPLATE.
  - b - MANUFACTURING PROCESS COMPATIBILITY:  
- THE HOUSING WILL WITHSTAND EXPOSURE TO  
245 °C PEAK TEMPERATURE FOR 30 SECONDS  
MAX IN A CONVECTION, INFRA-RED OR VAPOR  
PHASE OR REFLOW OVEN.
  - c - LABELLING:  
- MEETS PACKAGING SPECS AS PER GS-14-920.
  - d - LEGAL STATEMENT: SEE GS-22-008

spec ref	-	dr	Alexandre Parr	2002/09/20	projection	mm	size	A3	scale	5:1										
tolerance std	±0.13 ±2°	eng	Perrin, Emilie	2021/10/04			ecn no	ELX-F-42528-1												
surface		chr	-	-			product family	MODULAR JACK		rel level	Released									
		appr	Wollin, Severi	2021/10/04			title	VERTICAL SMT 6 POSITIONS		dwg no	98432	rev	W							
ISO 1302	<table border="1"> <tr> <td>linear</td> <td>0.X</td> <td>±Y</td> </tr> <tr> <td></td> <td>0.XX</td> <td>±Y</td> </tr> <tr> <td></td> <td>0.XXX</td> <td>±Y</td> </tr> <tr> <td>angular</td> <td>0°</td> <td>±Y°</td> </tr> </table>	linear	0.X	±Y		0.XX	±Y		0.XXX	±Y	angular	0°	±Y°	www.fci.com	cat. no.	98432-XXX(LF)	Product - Customer Drw	sheet 2 of 2		
linear	0.X	±Y																		
	0.XX	±Y																		
	0.XXX	±Y																		
angular	0°	±Y°																		