

Excellent Integrated System Limited

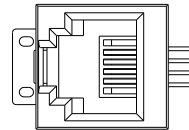
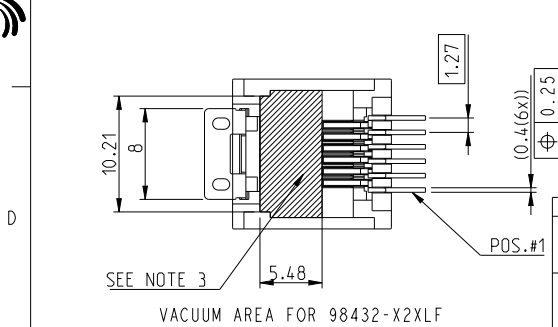
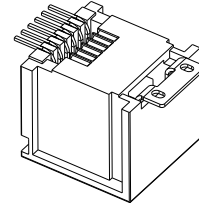
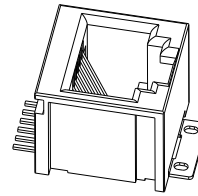
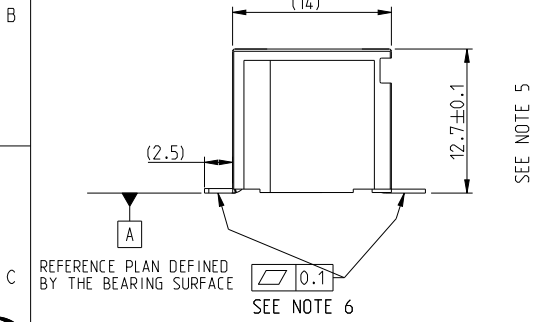
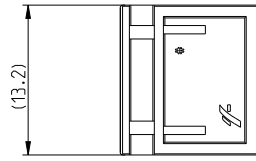
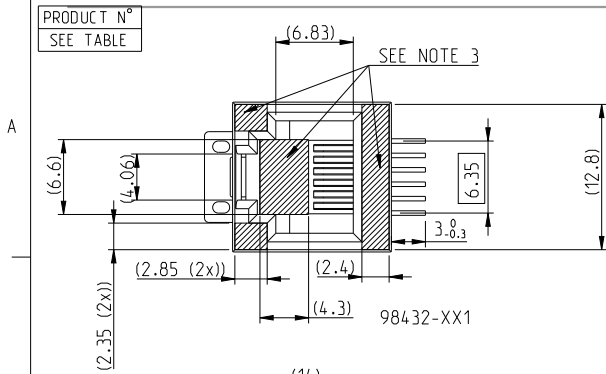
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

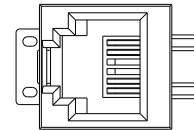
[FCI](#)
[98432-112LF](#)

For any questions, you can email us directly:

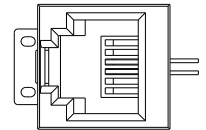
sales@integrated-circuit.com



98432-XX2



98432-XX3



98432-XX4

spec ref	-	dr	A. Perren	20020812	projection	mm	size	A3	scale	3:1
tolerance std	±0.13 ±2*	eng	J. Dallard	20160205	chr	J. Dallard	ecm no	ELX-B-08045-1	rel level	Released
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	J. Dallard	20160205	appr	AymERIC Study	20160208	product family	MODULAR JACK	
surface	ISO 1302	linear	0.X	±Y	FCI		title		VERTICAL SMT 6 POSITIONS	
		angular	0°	±Y°						
				cat. no.	98432-XXX(LF)	Product - Customer Drw		sheet 1 of 2		rev
										U

Prod File - REV C - 2016-04-09

1

2

3

PDS: Rev U

STATUS: Released

Printed: Feb 08, 2016

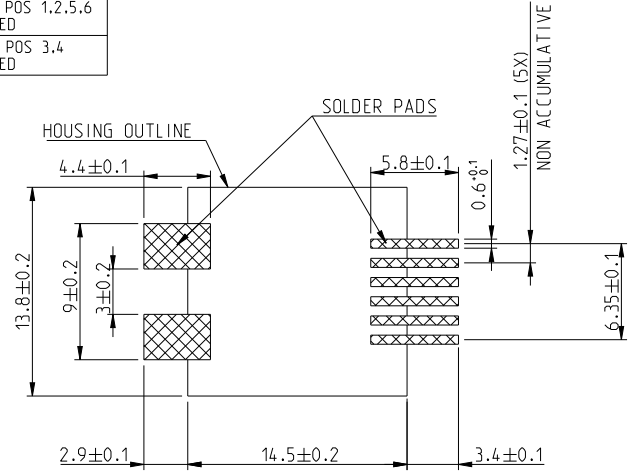
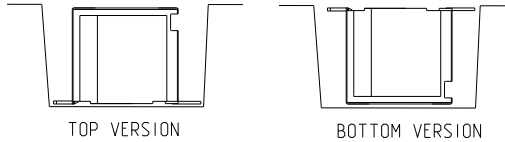
PRODUCT N°
98432-XXXLF

CONTACT PLATING OPTION
1= GXT 0.76 μ m
3= 0.76 μ m GOLD
5= 1.27 μ m 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:
- MATERIAL:
HOUSING: HIGH TEMP. PLASTIC. COLOR : SEE TABLE HERE ABOVE.
- GWT IS 850°C AT 1mm AND 960°C AT 2mm THICKNESS OF THE PLATES.
- GWT IS AT 725°C FOR 1 AND 2 mm THICKNESS OF THE PLATES.
TERMINAL PHOSPHOR BRONZE
 - PLATING
CONTACT AREA: OPTIONAL SEE TABLE
SOLDER TAIL: SnPb 90/10 2 μ m MIN
NO RAW EDGES EXCEPT SOLDER TAILS TIPS
 - AREA FOR VACUUM PICK AND PLACE VENTURY
 - PACKAGING SPECIFICATION SEE TA 858
 - DIMENSION MEASURED FROM "A" TO THE TOP OF PRODUCT
 - COPLANARITY SEE TA 861.
 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS
 - PLATING:
- "LF" MEANS THE PRODUCT IS LEAD-FREE.
2 μ m MINIMUM MATTE TIN OVER 1.27 μ m MINIMUM NICKEL UNDERPLATE.
 - 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.
 - LABELLING:
- MEETS PACKAGING SPECS AS PER GS-14-920.
 - LEGAL STATEMENT: SEE GS-22-008

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				appr		Asymetric Study																	
surface		∇		linear		0.X		$\pm Y$				title		VERTICAL SMT 6 POSITIONS		cat		98432		rev		U	
ISO 1302		angular		0.XX		$\pm Y$																	
				0.XXX		$\pm Y^\circ$																	
						www.fci.com		cat. no.		98432-XXX(LF)		Product - Customer Drw		sheet 2 of 2									

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