

Excellent Integrated System Limited

Stocking Distributor

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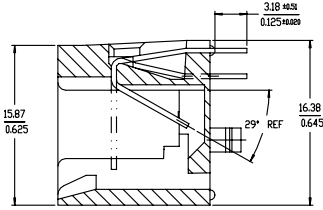
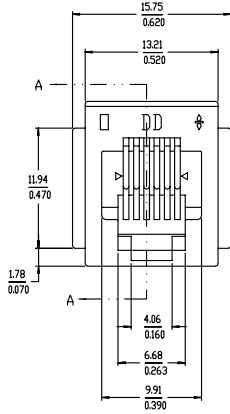
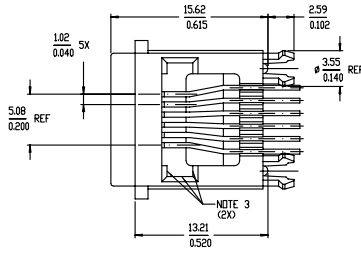
[FCI](#)

[90512-001LF](#)

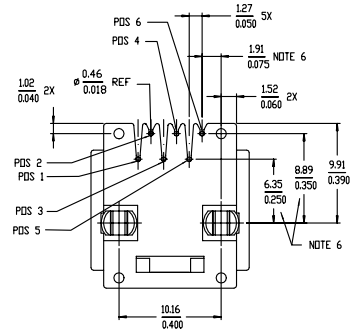
For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NO
 SEE CHART



SECTION A-A



mat'l. code	surface	tolerance	projection	product family
	ISD1302 ✓	ISD1101 ISD406		MOD JACK
trn ecn nchr date	tolerances unless otherwise specified		mm	title
N N04-0102 YS 11/23/04	0.XX±0.3		mm	6 POS VERT. SNAP PEG
P N08-0097 SH 09/25/08	0.XX±0.15		scale 2.0	PCB III MOD JACK ASSY
R N08-0170 SH 10/10/08	angle	0.XXX±0.05		dwg no sheet 1 of 2 size
S 01X-N-010713 SH MW 3/14/12	dir	M CHENG 7/13/01	FCI	90512 A4
	enr	M CHENG 7/13/01		type Product Customer Drawing
	chr	M CHENG 7/18/01		
	appd	J HSIA 7/20/01		
sheet revisions	S			
index sheet	1 2			



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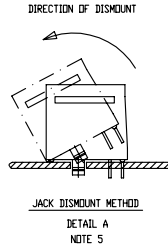
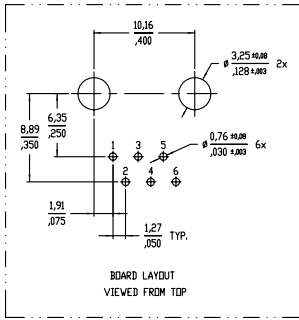
PRODUCT NO.	POSITIONS LEADED	CONTACT PLATING	NOTES
90512-001 -001LF -011LF	ALL	5u" Au + high performance lubricant	BLACK
-002 -002LF -012LF	ALL	5u" Au + high performance lubricant	BLACK ⑩
-003 -003LF -013LF	2,3,4,5	5u" Au + high performance lubricant	BLACK
-004 -004LF -014LF	2,3,4,5	50u" / 127u GXT	BLACK
-005 -005LF -015LF	3,4	5u" Au + high performance lubricant	BLACK
-006 -006LF	ALL	5u" Au + high performance lubricant	GREY
-007 -007LF	ALL	5u" Au + high performance lubricant	GREY ⑩
-008 -008LF	3,4	5u" Au + high performance lubricant	GREY

PRODUCT NO.	POSITIONS LEADED	CONTACT PLATING	REMARKS
90512-101 -101LF -111LF	ALL	5u" Au + high performance lubricant	NOT TOOLLED
-102 -102LF -112LF	ALL	5u" Au + high performance lubricant	NOT TOOLLED
-103 -103LF -113LF	2,3,4,5	5u" Au + high performance lubricant	NOT TOOLLED
-104 -104LF -114LF	2,3,4,5	50u" / 127u GXT	NOT TOOLLED
-105 -105LF -115LF	3,4	5u" Au + high performance lubricant	NOT TOOLLED

LEAD FREE PRODUCT NO.
0: MEETS WAVE SOLDER PROCESS PRODUCT NO.
1: MEETS PIP PROCESS PRODUCT NO.

NOTES :

- P/ND WITH DASH 0XX -NORMAL WAVE SOLDERING APPLICATION.
P/ND WITH DASH 1XX -IR REFLOW APPLICATION (NOT TOOLLED).
- PACKAGING SPEC. BUS-14-164.
- SCRATCH MARKS ACCEPTABLE ON THESE SURFACES.
- JACK IS FOR 1.57/062 THICK PCB.
- SHOULD THE JACK NEED TO BE DISMOUNTED FROM THE PCB, PLS REMOVE JACK AS PER RECOMMENDED METHOD HEREIN (DETAIL A) NIPPING THE LEGS OF THE PEG TOGETHER IS DISALLOWED, OTHERWISE LEG BREAKAGE MAY OCCUR.
- THESE DIMENSIONS ARE TAKEN FROM THE TOP OF THE PEG.
- THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 160um MINIMUM THICK CIRCUIT BOARD.
- IF LF P/N PACKAGING MEETS GS-14-920 SPECIFICATION, EQUIVALENT THICKNESS Au AND GXT PLATING HAVE SAME FUNCTION AND THEY ARE ALTERNATIVE BY THE CUSTOMER.
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	ISO1302	ISO1101 ISO406		MOD JACK
tr	ec	ndr	date	title
N	N04-0102	YS	11/23/04	6 POS VERT. SNAP PEG
P	N08-0097	SH	09/25/08	PCB III MOD JACK ASSY
R	N08-0170	SH	10/10/08	
S	ELX-N-010713	MM	3/14/12	
		dr	M. CHENG	7/13/01
		eng	M. CHENG	7/13/01
		chr	M. CHENG	7/18/01
		appd	J. HSIA	7/20/01
sheet	revision			
index	sheet			