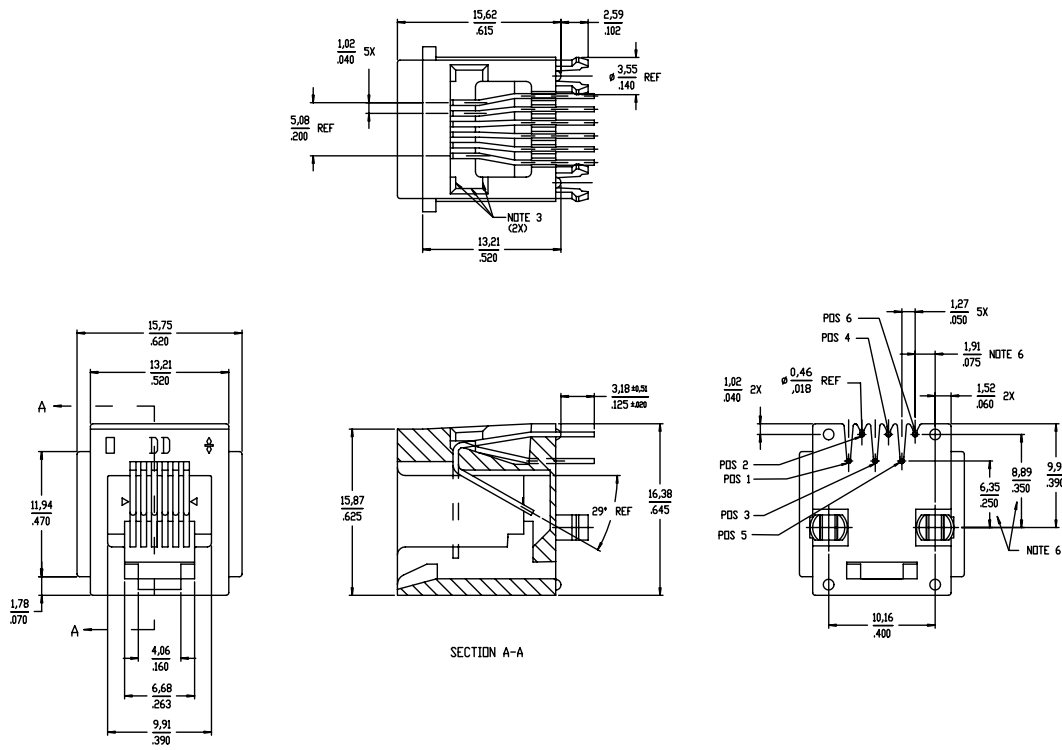


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PRODUCT NO
SEE CHART



mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		FCI www.fciconnect.com	
tr	ec	no	dr	date	linear	.0 ± 0.25	projection MM	title	
N		N04-0102	YS	11/23/04		.00 ± 0.13		6 POS VERT. SNAP PEG	
P		N08-0097	SH	09/25/08		.000 ± 0.05		PCB III MOD JACK ASSY	
R		N08-0170	SH	10/10/08	angles	± 2°	scale A4	product family MODJACK	
					elc	M CHENG 7/13/01		code	
					engr	M CHENG 7/13/01		MAN	
					chr	M CHENG 7/18/01		sheet	
					appd	J HSIA 7/20/01	lof		
sheet	revision	P	P						
index	sheet	1	2						

path no.

1 | 2

PDM: Rev:R

3

STATUS: Released

Printed: Aug 01, 2010

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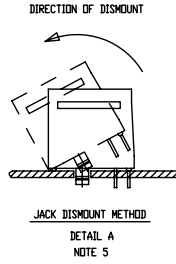
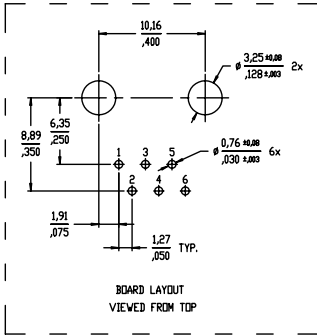
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PRODUCT NO.	POSITIONS LOADED	CONTACT PLATING	NOTES
90512-001 -001LF -011LF	ALL	GXT	BLACK
-002 -002LF -012LF	ALL	30u' / .76u Au	BLACK ⑩
-003 -003LF -013LF	2,3,4,5	GXT	BLACK
-004 -004LF -014LF	2,3,4,5	50u' / 1,27u Au	BLACK
-005 -005LF -015LF	3,4	GXT	BLACK
-006 -006LF	ALL	GXT	GREY
-007 -007LF	ALL	30u' / .76u Au	GREY ⑩
-008 -008LF	3,4	GXT	GREY

PRODUCT NO.	POSITIONS LOADED	CONTACT PLATING	REMARKS
90512-101 -101LF -111LF	ALL	GXT	NOT TOOLED
-102 -102LF -112LF	ALL	30u' / .76u Au	NOT TOOLED
-103 -103LF -113LF	2,3,4,5	GXT	NOT TOOLED
-104 -104LF -114LF	2,3,4,5	50u' / 1,27u Au	NOT TOOLED
-105 -105LF -115LF	3,4	GXT	NOT TOOLED

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 TOOLED).
 - PACKAGING SPEC. BUS-14-164.
 - ③ SCRATCH MARKS ACCEPTABLE ON THESE SURFACES.
 - JACK IS FOR 1,57/.062 THICK PCB.
 - ⑤ 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.
 - ⑥ THESE DIMENSIONS ARE TAKEN FROM THE TOP OF THE PEG.
 - GXT IS 0,76um / 30u' MIN GXT WITH Au FLASH OVER 1,27 um / 50u' MIN NI.
 - 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 1,60mm 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.
 - ⑩



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l	tr	ec	no	dr	date	linear	.0 ± 0.25
N		ND4-0102	YS	11/23/04			.00 ± 0.13
P		N08-0097	SH	09/25/08			.000 ± 0.05
R						angles	± 2'
						des	M CHENG 7/13/01
						engr	M CHENG 7/13/01
						chr	M CHENG 7/18/01
						appr	J HSIA 7/20/01
sheet	revision	P	P			projection	title
index	sheet	1	2			scale	6 POS VERT. SNAP PEG PCB III MOD JACK ASSY
						product family	MODJACK
						size	dwg no
						scale	A4
						product family	90512
						code	NAN
						sheet	2 of

path no.

PDM: Rev:R 3 STATUS:Released Printed: Aug 01, 2010