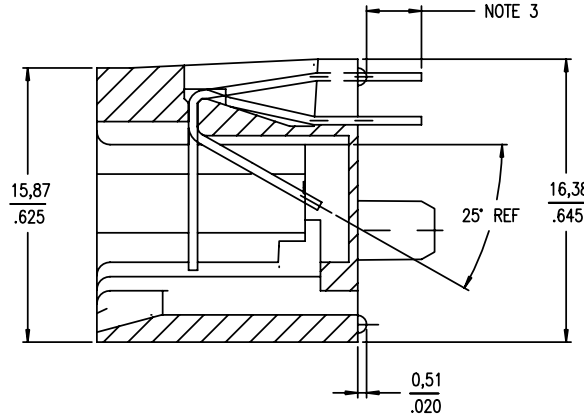
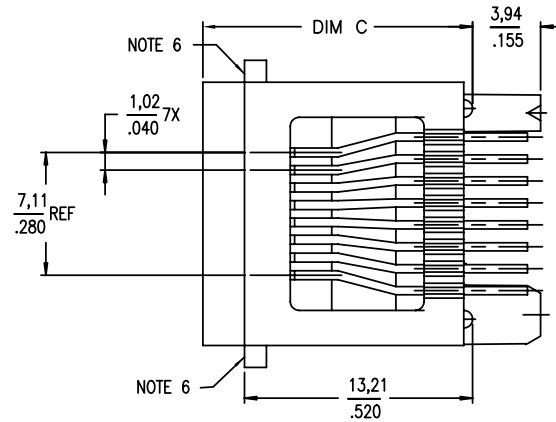
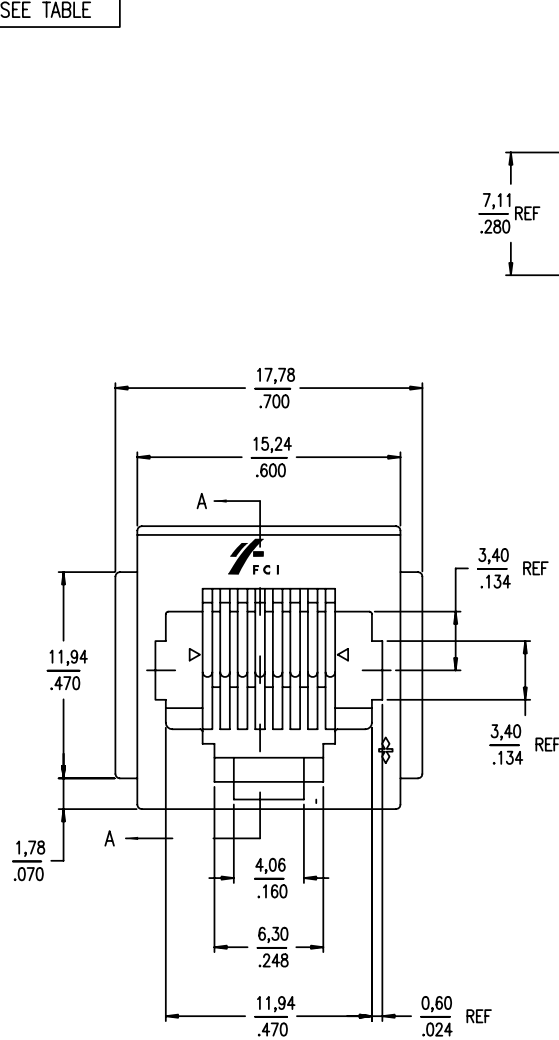
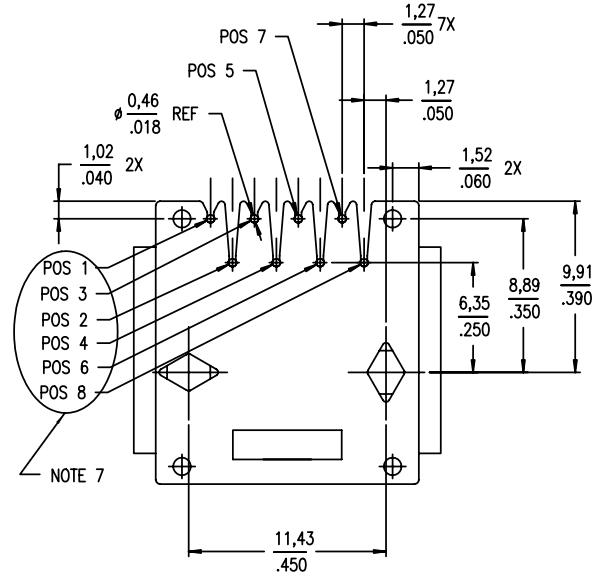




PRODUCT NO.
SEE TABLE



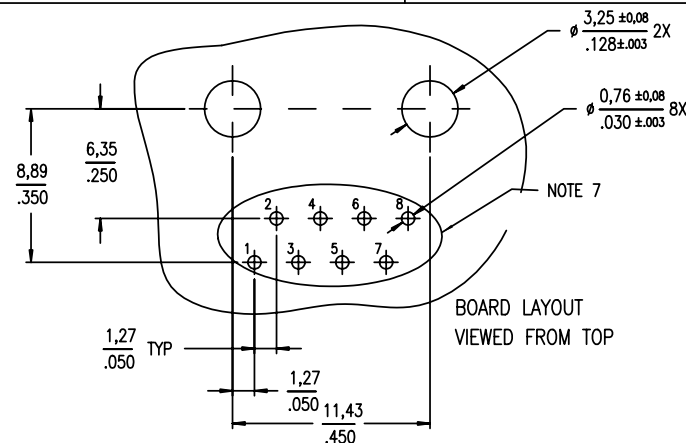
SECTION A-A



mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		FCI	
ltr	ecn no	dr	date		.XX ±.01/.X±.3	projection		www.fciconnect.com	
AE	N10-0009	SH	01/13/10	linear	.xxx ±.005/.xx±.13				
W	T90350	TC	2/22/00		.xxxx ±.0020/.xxx±.051				
X	S00022	BCL	6/26/00	angles	0° ±2°				
Y	N00059	MC	5/25/00	dr	JANET 2/22/00	MM/INCH			
AA	N00186	MC	2/19/00	enr	M.CHENG 12/19/00				
AB	N05-0022	MHT	2/18/05	chr	M.CHENG 12/19/00	scale			
AC	M05-0067	MHT	4/8/05	appd	M.CHENG 12/19/00	3.5/1			
sheet index	revision	AE	AE	AE					
	sheet	1	2	3					

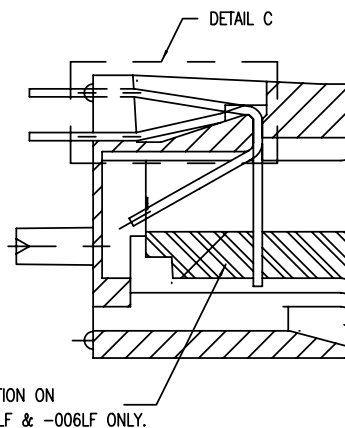
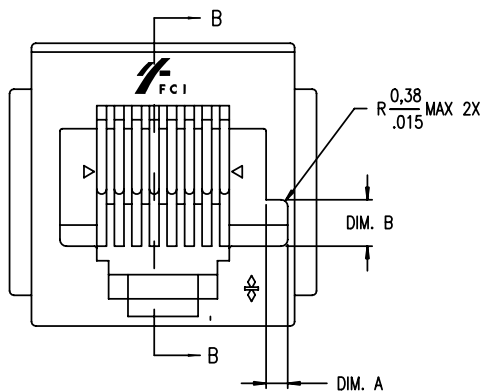
CUSTOMER COPY				FCI	
title	8 POS VERTICAL P.C.B. MOD JACK ASSY			product family	code
size	MODJACK			dwg no	sheet
	69255				1 of 3

PRODUCT NO. ④	DIM. A	DIM. B	DIM. C	STYLE	POSITIONS LOADED	CONTACT PLATING ⑪	NOTES
69255-X01YLF	-	-	15.62/.615	UNKEYED	ALL	GXT	-
-X02YLF	1,25 / .050	2,69 / .106	15.62/.615	KEYED	ALL	GXT	-
-X03YLF	-	-	15.62/.615	UNKEYED	2,3,4,5,6,7	GXT	-
-X04YLF	-	-	15.62/.615	UNKEYED	ALL	0,76um / 30u" Au	-
-X05YLF	-	-	15.62/.615	UNKEYED	ALL	1,27um / 50u" Au	-
-X06YLF	1,25 / .050	2,69 / .106	15.62/.615	KEYED	ALL	1,27um / 50u" Au	-
-X07YLF	-	-	15.62/.615	UNKEYED	ALL	GXT	NOTE 1
-X08YLF	-	-	15.62/.615	UNKEYED	3,4,5,6	GXT	-
-X09YLF	-	-	15.62/.615	UNKEYED	ALL	GXT	NOTE 6
-X10YLF	-	-	13.62/.536	UNKEYED	ALL	GXT	NOTE 6



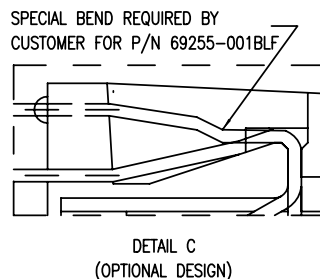
NOTES :

- ① SPECIAL PACKAGING.
- 2 GXT IS 0,76um / 30u" MIN GXT WITH Au FLASH OVER
1,27um / 50u" MIN Ni.
- ③ SOLDER TAIL LENGTH :
X = 0 [3,18 ±0,51 / .125 ±.020]
X = 1 [8,13 ±0,51 / .320 ±.020]
X = 2 [5,30 ±0,51 / .208 ±.020]
X = 3 [3,70 ±0,51 / .145 ±.020]
[FOR X = 1 TO 2 , WIRE TRUE POSITION IS NOT APPLICABLE.]
PACKAGING SPEC. IS GES-14-428
- ④ COLOR OF HOUSING :
Y = NIL (BLACK HOUSING)
Y = W (WHITE, RAL1013 HOUSING)
Y = G (GRAY, HOUSING)
- ⑤ SPECIAL REQUIREMENT :
SEE DETAIL C FOR P/N 69255-001B
FOR FEATURE DETAILS.
- ⑥ NO PANEL STOPS ON -X09Y AND -X10Y.
- ⑦ THIS PIN NUMBERING OPPOSITE TO
FCC, PART 68, SUB-PART F REQUIREMENTS
- ⑧ PART NUMBERS WITH LF IN THE END ARE LEAD FREE.
- 9 THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AN OTHER COUNTRY
REGULATION AS DESCRIBED IN GS-22-008.
- 10 THE HOUSING TEMPERATURE WITHSTAND EXPOSURE TO 260°C PEAK
TEMPERATURE FOR 15 SECONDS IN A WAVE SOLDER APPLICATION WITH A
1.5 MM MINIMUM THICK CIRCUIT BOARD. SEE APPLICATION NOTES/PROCEDURES
IF THEY ARE AVAILABLE.
- ⑪ PLATING OPTION:
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.



KEYED STYLE

SECTION B-B



DETAIL C
(OPTIONAL DESIGN)

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		FCI	
-				.XX ±.01/.X±.3		projection		title	
ltr	ecn no	dr	date	linear	.XXX ±.005/.XX±.13	MM/INCH		8 POS VERTICAL	
AE				angles	.XXXX ±.0020/.XXX±.051	scale		P.C.B. MOD JACK ASSY	
				dr	JANET 2/22/00	3.5/1		product family MODJACK	
				enr	M.CHENG 12/19/00			code	
				chr	M.CHENG 12/19/00			size dwg no	
				appd	M.CHENG 12/19/00			69255	
sheet index		revision sheet						sheet 2 of	



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1 | 2

3

4

PRODUCT NO. ④	DIM. A	DIM. B	DIM. C	STYLE	POSITIONS LOADED	CONTACT PLATING ①	NOTES
69255-X01YHLF	-	-	15.62/.615	UNKEYED	ALL	GXT	-
-X02YHLF	1,25 /,050	2,69 /,106	15.62/.615	KEYED	ALL	GXT	-
-X03YHLF	-	-	15.62/.615	UNKEYED	2,3,4,5,6,7	GXT	-
-X04YHLF	-	-	15.62/.615	UNKEYED	ALL	0,76um /30u" Au	-
-X05YHLF	-	-	15.62/.615	UNKEYED	ALL	1,27um /50u" Au	-
-X06YHLF	1,25 /,050	2,69 /,106	15.62/.615	KEYED	ALL	1,27um /50u" Au	-
-X07YHLF	-	-	15.62/.615	UNKEYED	ALL	GXT	NOTE 1
-X08YHLF	-	-	15.62/.615	UNKEYED	3,4,5,6	GXT	-
-X09YHLF	-	-	15.62/.615	UNKEYED	ALL	GXT	NOTE 6
-X10YHLF	-	-	13.62/.536	UNKEYED	ALL	GXT	NOTE 6

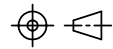
MEETS PIP PROCESS PRODUCT NO.

A

A

B

B

mat'l. code -				tolerances unless otherwise specified		CUSTOMER COPY		 www.fciconnect.com	
ltr	ecr no	dr	date	linear	.XX ±.01/.X±.3	projection 	title 8 POS VERTICAL P.C.B. MOD JACK ASSY		
AE					.XXX ±.005/.XX±.13				
					.XXXX ±.0020/.XXX±.051				
				angles	0° ±2°	MM/INCH scale 3.5/1	product family MODJACK		code
				dr	JANET 2/22/00		size	dwg no	-
				enr	M.CHENG 12/19/00				
				chr	M.CHENG 12/19/00				
				appd	M.CHENG 12/19/00				sheet
sheet	index	revision	sheet						3 of

1 | 2

cage code

PDM: Rev:AE³

STATUS: Released 22026 Printed: Feb 24, 2010

ACAD