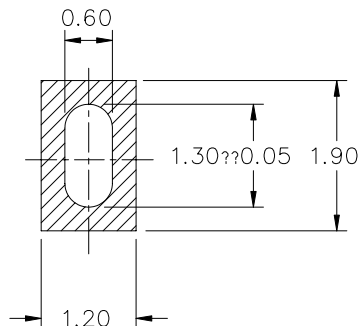
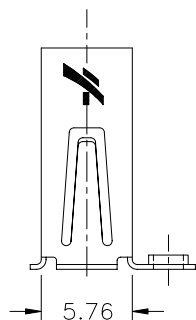
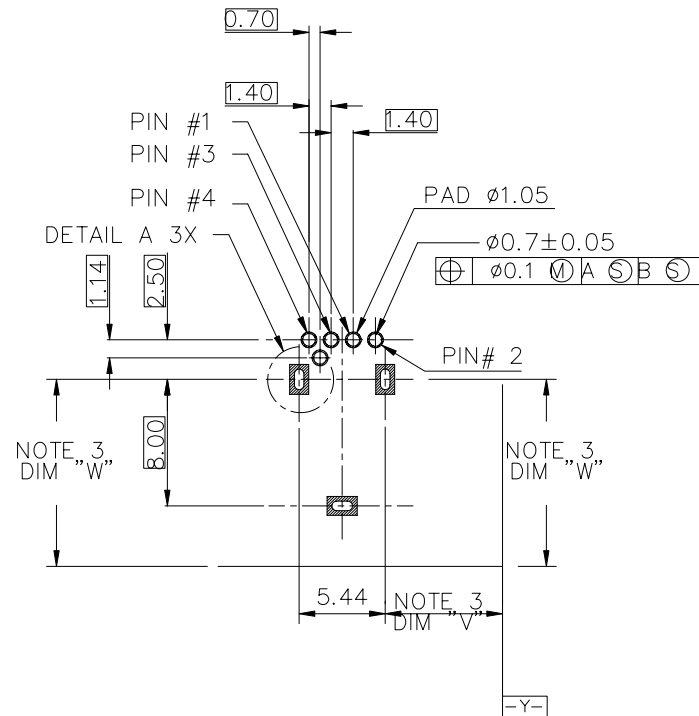
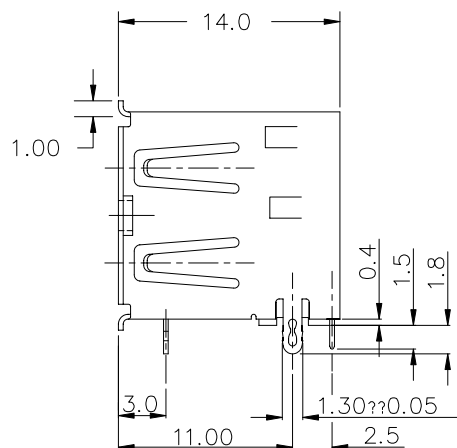
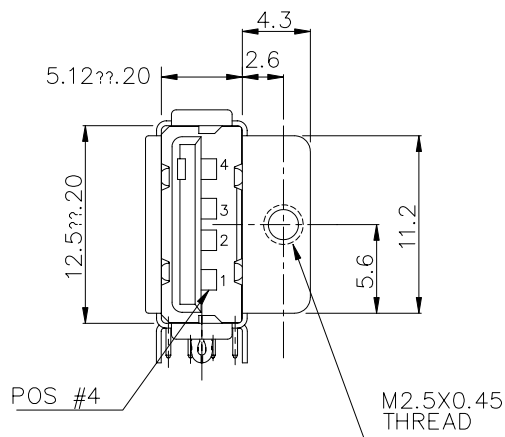


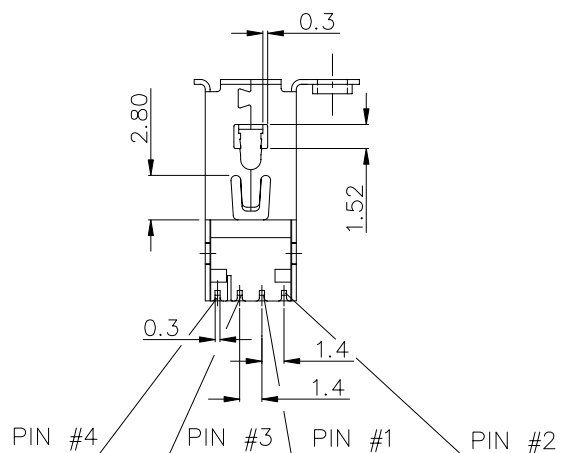
PRODUCT NO.
52469



DETAIL A 5 : 1



PC BOARD MOUNTING DIMENSIONS FOR 5 PIN



mat'l code				tolerance unless otherwise specified		CUSTOMER COPY		A FCI www.fciconnect.com	
rev.	ecn no.	dr	date	linear	.0 ±.30	projection	title	USB SIDE MOUNT WITH RIGHT SIDE FLANGE	
A	T00005	PP	1/5/00		.00 ±.20				
B	T00041	PP	2/15/00	angles	.000±0.10	unit	product family	USB	
C	T00071	PP	3/13/00		± 2'				
D	T00297	PP	10/9/00	dr	PETER	9/10/99	mm/inch	code	
E	T10091	PP	03/14/01	enr	R Y LIU	9/10/99			
F	T20190	WL	06/25/02	chr	R Y LIU	9/10/99	scale	size	
G	N05-0093	PH	03/28/05	appd	JENN TSAO	9/10/99			
sheet	revision	G	G				A3	52469	
index	sheet	1	2						

PRODUCT NO.

52469

PRODUCT NUMBER CODE

52469-X 0 X 0 X LF

HOUSING COLOR OPTION

1-BLACK

SHIELD OPTION

1- WITH RIGHT SCREW MOUNT TYPE A

2- WITHOUT SCREW MOUNT TYPE B

3- WITH LEFT SCREW MOUNT TYPE C

TERMINAL PLATING OPTION

0-30u" GXT CONTACT AREA

DATE CODE OPTION

B- WITHOUT DATE CODE

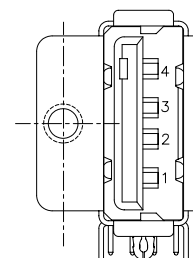
P- WITH DATE CODE

LEAD FREE OPTION

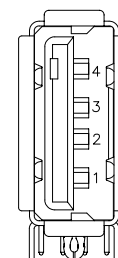
LF- ORIGINAL TIN/LEAD PLATING ON TERMINAL AND SHIELD
WILL BE REPLACED BY PURE TIN PLATING

NOTES:

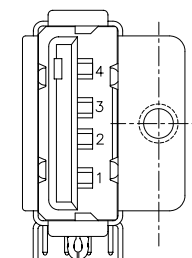
1. MATERIAL:
CONTACTS: COPPER ALLOY
SHIELD: COPPER ALLOY
HOUSING: UL 94V-0 THERMOPLASTIC, COLOR: SEE PRODUCT CODE
2. PLATING: CONTACTS: GOLD FLASH OVER
PALLADIUM NICKEL (0.76um MINIMUM) IN CONTACT
AREA; 2.5 um TIN-LEAD OR TIN MINIMUM IN SOLDER TAIL AREA.
1.27 um MINIMUM NICKEL UNDERPLATE OVER
ALL SURFACES.
SHIELD: SEE PRODUCT NUMBER CODE.
- ③ DATUMS & BASIC DIMENSIONS TO BE DETERMINED BY
CUSTOMER
4. RECOMMENDED BOARD THICKNESS IS 0.50mm ~ 0.6mm.
- ⑤ MAXIMUM PANEL THICKNESS TO BE 2.67mm IF MOUNTED
BEHIND PANEL
6. METAL SHELL SLIVER 0.20 MAX.
7. P/N'S WITH SUFFIX "LF" ARE LEAD FREE P/N'S
8. PACKING STANDARD GS-14-920 WILL BE APPLIED FOR LEAD FREE
P/N'S
9. FOR LEAD FREE P/N, THE PRODUCT MEET EUROPEAN UNION
DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN
GS-22-008
10. FOR LEAD FREE P/N, THE HOUSING WILL WITHSTAND EXPOSURE
TO 260°C PEAK TEMPERATURE FOR 40 SECONDS IN A
CONVECTION, INFRO-RED OR VAPOR PHASE REFLOW OVEN.



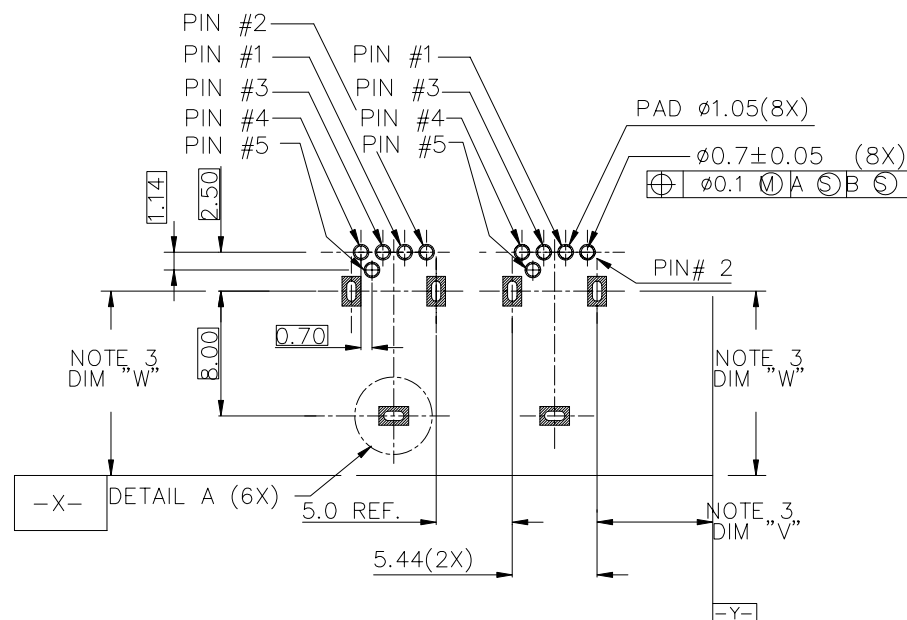
WITH LEFT SCREW TYPE 'C'



WITHOUT RIGHT SCREW TYPE 'B'



WITH RIGHT SCREW TYPE 'A'



PC BOARD MOUNTING DIMENSIONS FOR 5 PIN 2 PCS

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		A FCI www.fciconnect.com		
ltr	ecn no	dr	date	linear				projection	title			
G									USB SIDE MOUNT WITH RIGHT SIDE FLANGE			
					angles							
				dr	PETER	8/17/99	MM/INCH		product family USB		code	
				enr	R Y LIU	8/17/99			size dwg no			
				chr	R Y LIU	8/17/99	scale	A3	52469		sheet 2 of	
				appd	JENN TSAO	8/17/99						
sheet index	revision	sheet										

PDM! Rev:G

STATUS Released

Printed: Jul 28, 2010

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