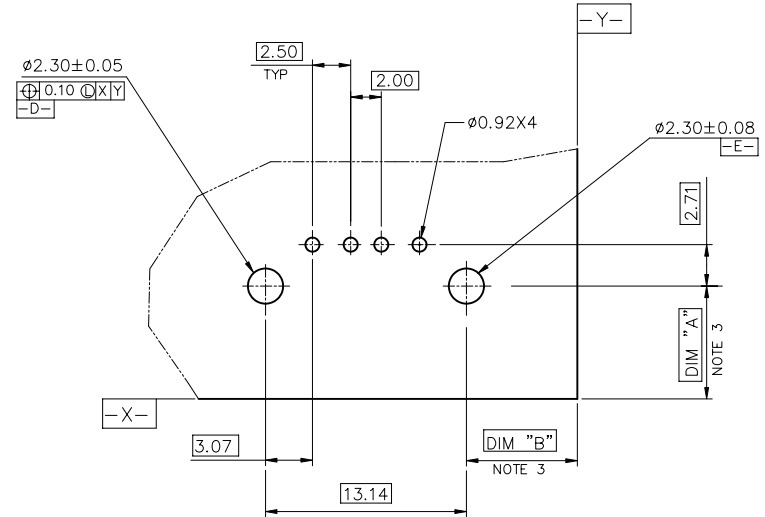
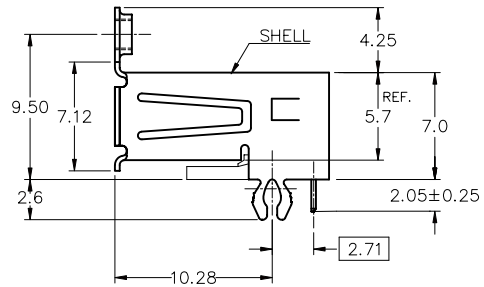
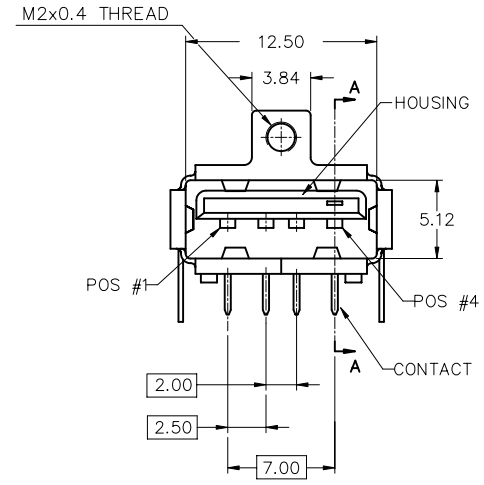
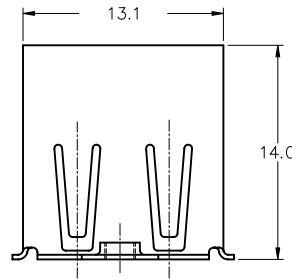


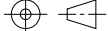
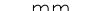
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PRODUCT NO.
74056



P.C. BOARD LAYOUT

mat'l. code NOTE 1 & 2				tolerances unless otherwise specified				CUSTOMER COPY		 Electronics www.fciconnect.com									
ltr	ecn no	dr	date	linear	.X ±.30				projection 	title UNIV. SERIAL BUS RECEPTACLE WITH TOP MOUNT									
A	T70434	P P	10/15/97		.XX ±.20														
B	T90121	P P	03/22/99		.XXX ±.10														
C	T90244	P P	07/01/99	angles	0° ± 3°					product family USB size dwg no A4 74056									
D	T00043	P P	02/16/00	dr	PETER	10/15/97													
E	N04-0066	PH	10/13/04	enrg	R Y LIU	10/15/97													
				chr	R Y LIU	10/15/97		scale 2:1	sheet 1 of 2										
				appd	J. TSAO	10/15/97													
sheet index	revision sheet	E 1	D 2																

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PRODUCT NO.
74056

PRODUCT NUMBER CODE

74056 - X X X X B LF

BASE PRODUCT NUMBER

HOUSING COLOR OPTIONS

- 0 - WHITE
- 1 - BLACK
- 3 - BLACK + NICKEL PLATING ONLY
- 5 - BLACK HSG PA46

SENSOR CONTACT OPTION

- 0 - WITOUT SENSOR CONTACT

SHELL OPTIONS

- 1 - WITHOUT BACK SHIELD
- 2 - WITH BACK SHIELD

TERMINAL PLATING OPTION

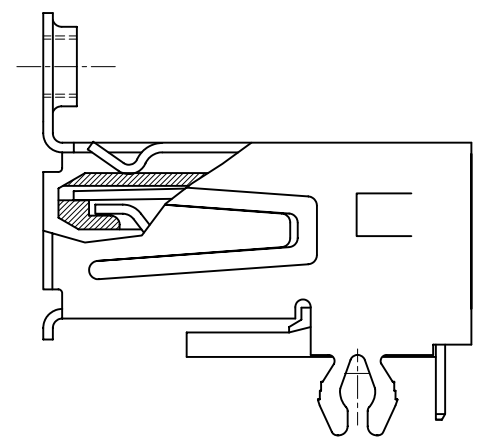
- 0 - 50u" Ni UNDERPLATE
- 30u" GXT CONTACT AREA
- 100u" TIN/LEAD TAIL AREA WHEN WITHOUT "LF" MARK
- 100u" MATTE TIN TAIL AREA WHEN WITH "LF" MARK

PACKAGING OPTION

- B - TUBES

LEAD FREE MARK

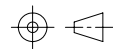
PLEASE SEE TERMINAL PLATING OPTION
PLEASE USE 74056-50X0BLF AS 74056-10X0BLF



SECTION A-A

NOTES:

- MATERIAL:
CONTACTS: PHOSPHOR BRONZE
SHIELD: PHOSPHOR BRONZE
HOUSING: UL 94V-0 THERMOPLASTIC, COLOR: WHITE
- PLATING: CONTACTS: GOLD FLASH OVER
PALLADIUM NICKEL (0.76um MINIMUM)IN CONTACT
AREA; 2.54 um TIN-LEAD OR TIN MINIMUM IN SOLDER TAIL AREA.
1.27 um MINIMUM NICKEL UNDERPLATE OVER ALL SURFACES.
SHIELD: 2.54 um MINIMUM TIN/LEAD OVER 1.27 um
MINIMUM NICKEL UNDERPLATE
- DATUMS & BASIC DIMENSIONS TO BE DETERMINED BY CUSTOMER.
- RECOMMENDED BOARD THICKNESS IS 0.8~1.2 mm.
- MAXIMUM PANEL THICKNESS TO BE 2.67 mm IF MOUNTED
BEHIND PANEL.
- If lead free p/n, a lead free label will appear at packing
- If lead free p/n, the housing will withstand exposure to 260° peak
temperature for 40 senconds in a convection, infra-red or vapor phase
reflow oven
- If lead free p/n, the product meets the requirements of the European
Union Directive of Restrictions for Hazardous Substances (Directive
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employees and customers, and user's compliance with applicable laws
and regulations

mat'l. code NOTE 1 & 2				tolerances unless otherwise specified		CUSTOMER COPY	 Electronics FCI www.fciconnect.com	
ltr	ecn no	dr	date	linear	.X ±.30			
E					.XX ±.20	projection	title UNIV. SERIAL BUS RECEPTACLE WITH TOP MOUNT	
				angles	.XXX ±.10			
					0° ± 3°	mm	product family	USB
				dr	PETER	10/15/97	size	dwg no
				enrg	R Y LIU	10/15/97	A4	74056
				chr	R Y LIU	10/15/97		
				appd	J. TSAO	10/15/97	scale	2:1
sheet	revision							
index	sheet							