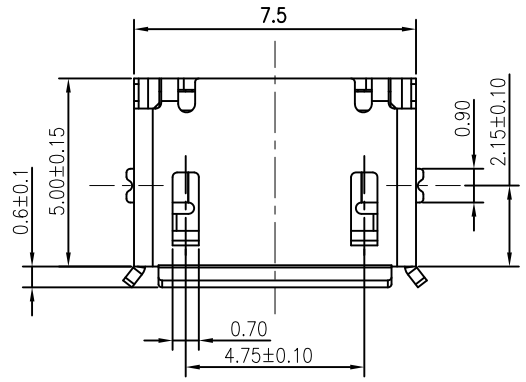
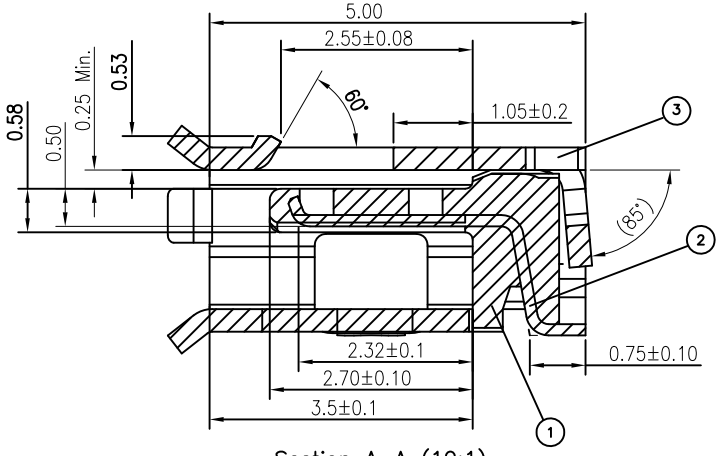
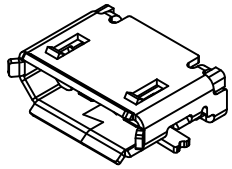
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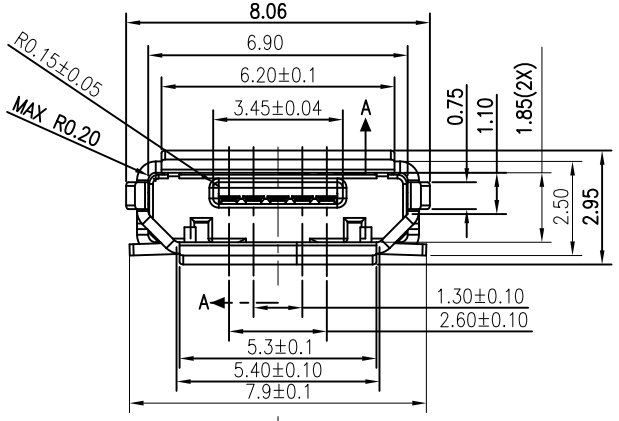
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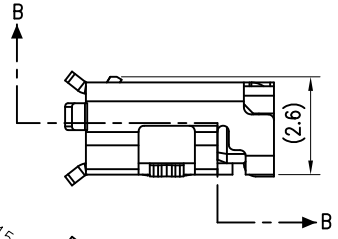


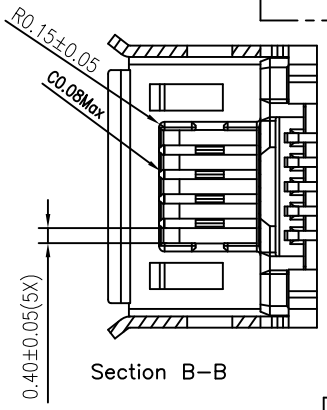


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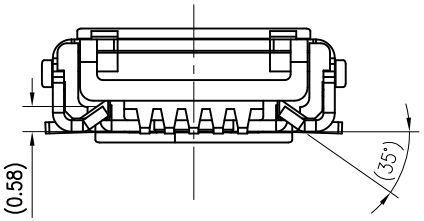


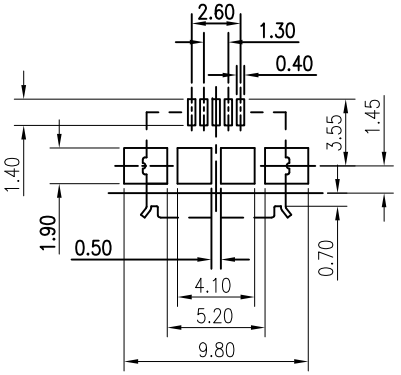




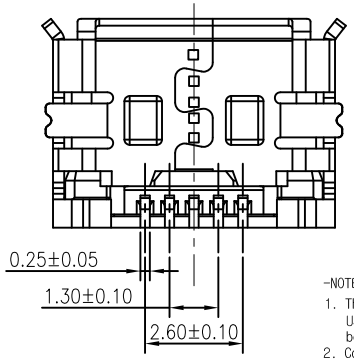


Section B–B





RECOMMENDED PCB LAYOUT



-NOTE-

1. This product is enable to mount both USB-IF Recommended PCB pattern botton of soldering terminals
2. Coplanarity : The dimension between flat tool and when connector put on the flat tool like PCB Signal Contact ter' solder tail : Max 0.08 mm Metal tab : Max 0.1mm
3. PRODUCT NUMBERING: 10104110 - 0001 LF
4. The "LF" is meant lead free and can withstand expose to 260° C peak temperature for 10 seconds in IR reflow process.

ITEM	DESCRIPTION	MATERIAL	FINISH	Q'TY
1	HOUSING	THERMOPLASTIC+GF	BLACK	1
2	CONTACT	COPPER ALLOY	PLATING : Au PLATED OVER NICKEL OVERALL	5
3	SHELL	STAINLESS STEEL	PLATING : TIN OVER NICKEL OVERALL	1

mat'l. code			
ltr	ecn no	dr	date
A	T10-0002	J.H	1/7/10
B	T10-0063	J.H	5/12/10
C	T11-0016	J.H	3/16/11

sheet	revision
index	sheet
	C
	1

tolerances unless otherwise specified

linear	.X ± 0.38	
	.XX ± 0.25	
	.XXX ± 0.10	
angles	0° ±2°	
dr	JASON HSU	1/7/10
engr	JASON HSU	1/7/10
chr	GARY HSIEH	1/7/10
appd	JOSEPH HSIA	1/7/10

CUSTOMER COPY

projection

MM

scale 5:1

FCI www.fciconnect.com

title: MICRO USB B TYPE RECEPTACLE

product family: USB

code: TWN

size: A4

dwg no: 10104110

sheet: 1 of 1

cage code

ACAD

PDM: Rev:C

STATUS: Released

Printed: Mar 22, 2011

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Global Electronic Components Distributor

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Amphenol:

68001-200HLF 86093968813H45V1LF DCMF37P LD15P33E4GV00LF RJSBE5080C2 70430-164LF 54202-G0805CLF 65781-158 67996-204HLF 68001-108HLF 70218-1116LF 86093968191755E3LF 86130202123355E1LF 86093488314745V1LF CD15S13E4RV09LF DAPO15S365TLF DEM09P032N RJE061661210 76384-316LF 70234-112LF 95157-140LF D15P13A6RV12LF 69192-408HLF 863013A 68000-236HLF 86093967896755LF 68002116HLF LD25S33E4GV00LF 54202-S08-07LF 91614-403ALF