

1

2

3

4

5

6

7

8

A

B

C

D

E

F

A

B

C

D

E

F

Rev.	Description	Date	Drawn by	Checked by	Approved by
A	New Drawing	2006/01/02	Michael	Gavin	Stephen

NOTE:**Material and Finish:**

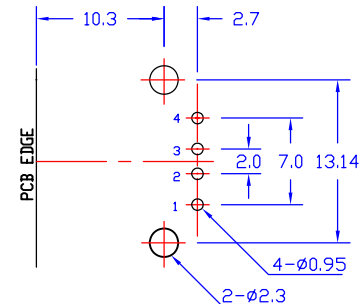
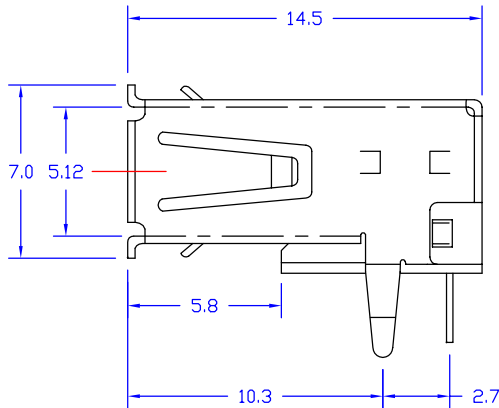
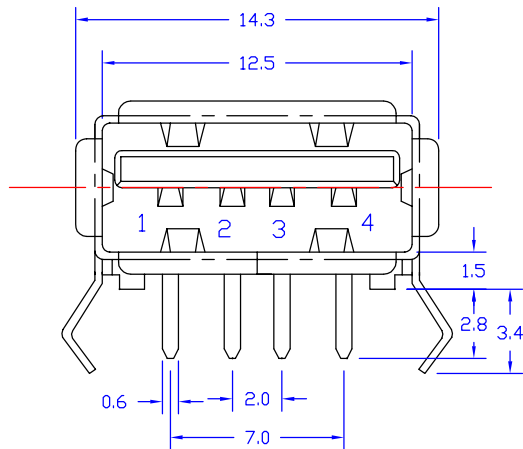
1. Housing: PBT (UL94V-0), White.
2. Terminal: Phosphor Bronze, Gold Plating on Contact Area, Tin Plating on Solder Tail.
3. Shield: Nickel Plating.

Electrical Characteristics:

1. Current Rating: 1.5 Amp. Max..
2. Dielectric Withstand Voltage:
500V AC RMS for 60Seconds.
3. Insulation Resistance:
1000M Ohms Min, at 500V DC.
4. Contact Resistance: 30m Ohms Max..

Mechanical Characteristics:


1. Operating Temperature: -55°C ~ +85°C
2. Contact Us for Customization.



PCB Layout
(Top View)
(Scale 2:1)

Table 1

Part No.	Dimensions			
H=7.0mm	Pos.	A	B	C
AEUBCR01B-004F	4			

Tolerance 0.0 ±0.30 0.00 ±0.20 0.000 ±0.10		Drawn By Michael	<div>AECONN</div> <div>Title</div> <div>USB A Type, DIP Right Angle, 4P, Metal Shield, Female</div> <div>AECONN Technology Corp.</div>
		Checked By Gavin	
		Approved By Stephen	
Scale 1 : 1	Unit mm		

RoHS Compliant

Drawing No.	UB001-S-01
Page	1/1