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A

B

C

D

E

F

A

B

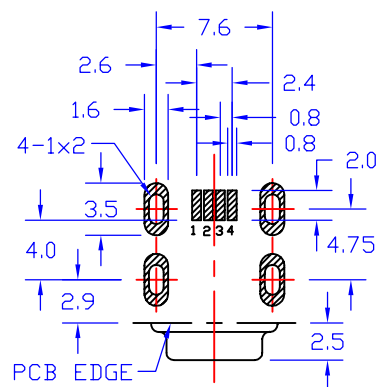
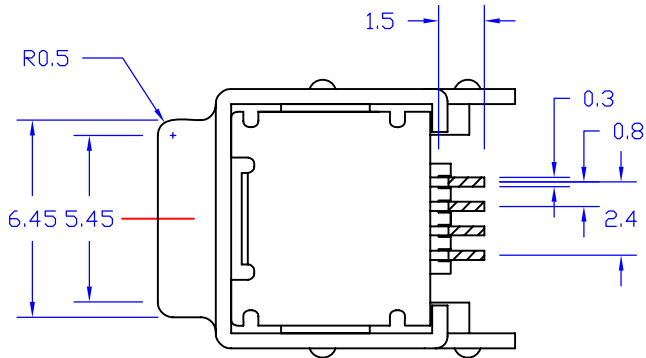
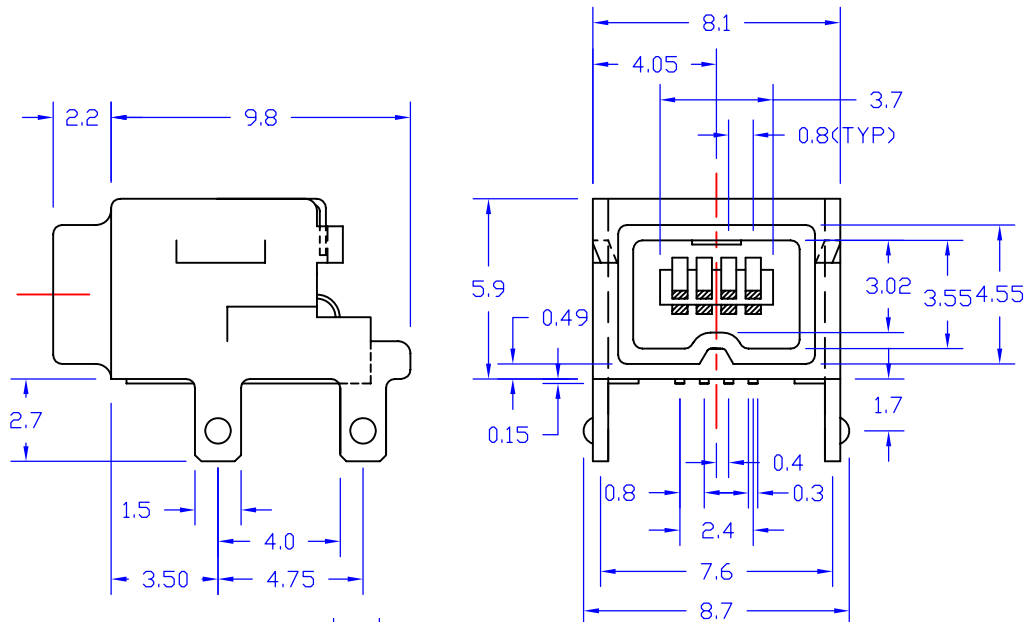
C

D

E

F

Rev.	Description	Date	Drawn by	Checked by	Approved by
A	New Drawing	2006/01/08	Michael	Gavin	Stephen



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

NOTE:

Material and Finish:

1. Housing: PA9T (UL94V-0), Black.
2. Terminal: Brass, Gold Plating on Contact Area, Tin Plating on Solder Tail.
3. Shield: Brass, Nickel Plating.

Electrical Characteristics:

1. Current Rating: 0.5 Amp. Max..
2. Dielectric Withstand Voltage: 100V AC RMS for 60Seconds.
3. Insulation Resistance: 100M Ohms Min. at 500V DC.
4. Contact Resistance: 50m Ohms Max..

Mechanical Characteristics:

1. Operating Temperature: -25°C ~ +85°C
2. Contact Us for Customization.

Table 1

Part No.	Dimensions			
	Pos.	A	B	C
AEIE8S04B-004L	4			

Tolerance 0.0 ±0.20 0.00 ±0.10	Drawn By Michael	AECONN
	Checked By Gavin	
Approved By Stephen	Title IEEE 1394, Surface Mount Right Angle, 4P, Metal Shield, Female	
Scale 1:1	Unit mm	AECONN Technology Corp.

RoHS Compliant

Drawing No. IEE004-S-01
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