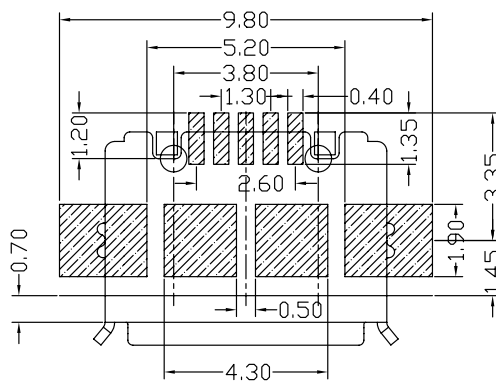
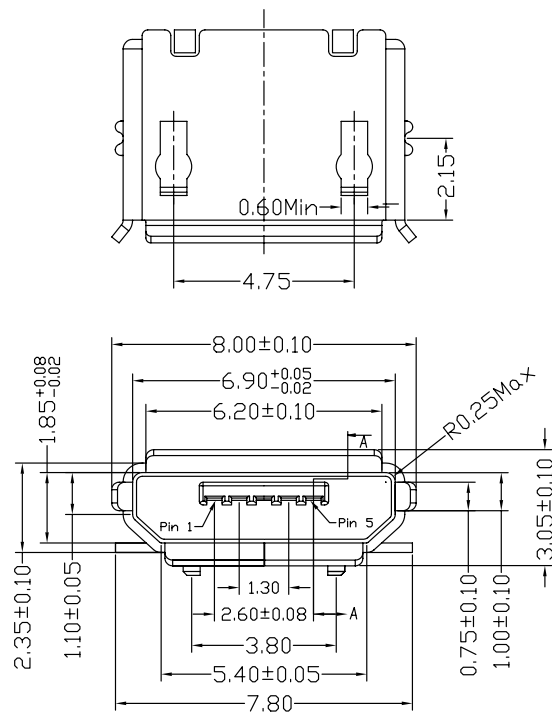
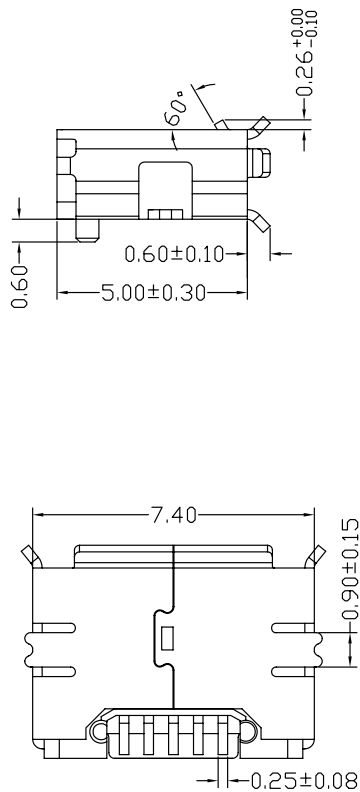




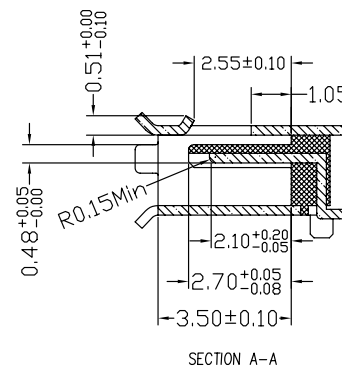
Recommended P.C.B Layout

Specifications

Current Rating: 1 A Max.

Insulation Resistance: 1000M Ω Min at DC 500V.

Dielectric Withstanding: 500V(ac) for 1 minute.

Contact Resistance: 30m Ω Max.

3	Shell	1	SUS	T=0.25mm	Nickel Plated
2	Contact	5	Brass	T=0.20mm	Contact area: 30u"Gold Plated over 40u"Nickel min Solder area: 80~120u"Tin Plated over 40u"Nicked Min. (or All Gold Plated)
1	Housing	1	LCP	UL 94-V0	Black
No.	Name	Q'ty	Material	Remarks & Thickness	Finish

Ordering Information

AJS17G	5	5	1	F
Type	Positions	Contacts	Ports	Plating F=Flash

Revision 1

Tolerance
unless otherwise specified

.0 $\pm$.30
.00 $\pm$.20
.000 $\pm$.XXX
angles $\pm$ 3°

RIA CONNECT

P/N: AJS17G551F

Desc.: Micro-USB type B receptacle, Horizontal SMD,
mates with AJP39G Micro-B plug

Date: 10-22-09

Dimensions in mm

Drawn By: Donna Mears

Verified By: Mike Balekdjian