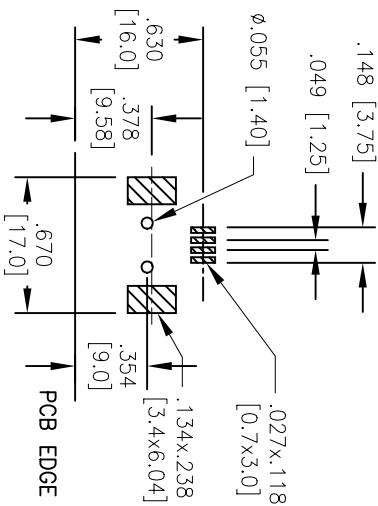
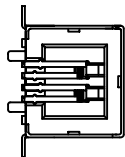
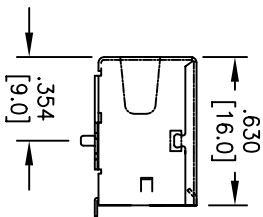
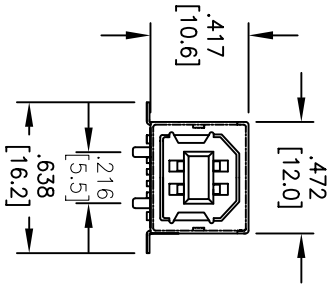
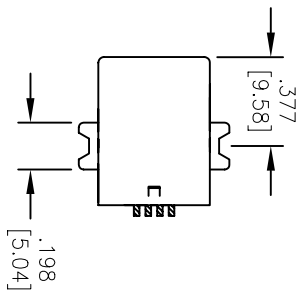
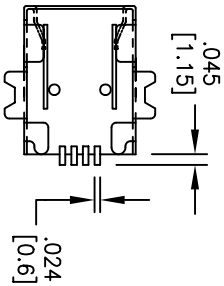


Rev	AWO #	Description	Date	Appr
-		RELEASED	10/14/04	

APPROVED: \_\_\_\_\_ TITLE: \_\_\_\_\_  
 DATE: \_\_\_\_\_



RECOMMENDED  
PCB LAYOUT



**SPECIFICATIONS:**

Material: Nylon PA9T, glass reinforced, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Plating:  
 Gold Flash over Nickel underplate on contact area, Tin over Copper underplate on solder tails

**Electrical:**

Operating voltage: 250 VAC max  
 Current rating: 1 Amp max  
 Contact resistance: 30 mohms max  
 Insulation resistance: 100 Mohms min @ 500 VDC  
 Dielectric withstanding voltage: 250 VAC for 1 minute  
 Temperature Rating:  
 Operating temperature: -40°C to +105°C  
 Recommended soldering temp.  
 +230°C for 60 seconds  
 +260°C for 10 seconds

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED  
 INCHES HOLES  
 .XX ± .10 ØX ± .10  
 .XX ± .020 ØXX ± .015  
 .XXX ± .015 ØXXX ± .010

**ADAM TECH**  
 909 Rahway Avenue, Union, NJ 07083  
 Phone: 908-687-5000 Fax: 908-687-5710

DRAWN	SS	10/14/04	SIZE	PART NO.	REV.
CHECKED			X	USB-B-S-RA-SMT	-
APPROVED			REF:	SCALE: NTS	SHEET 1 OF 1

A

B

C

D

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