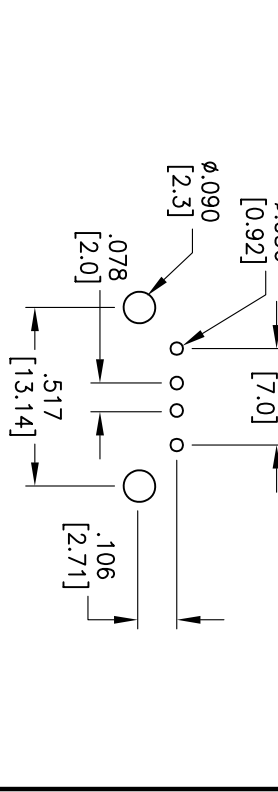
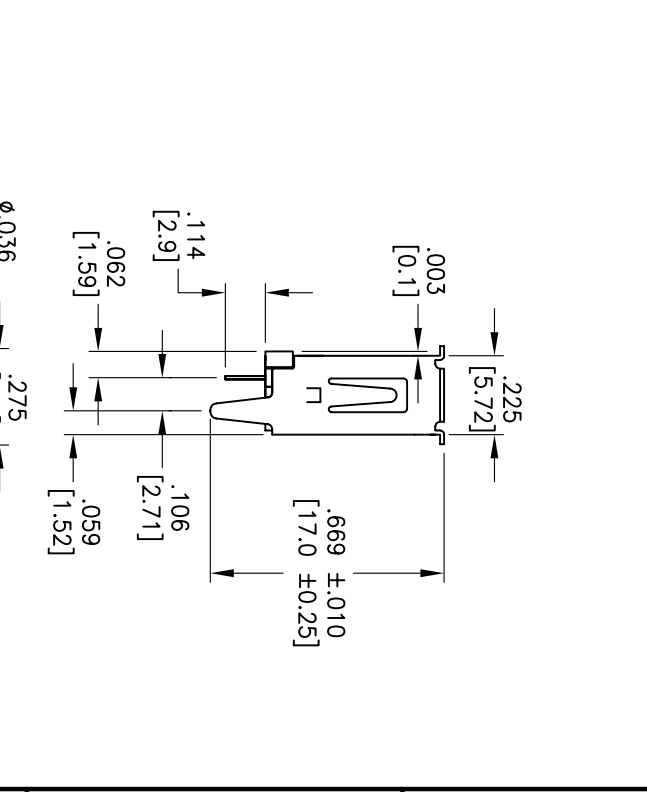
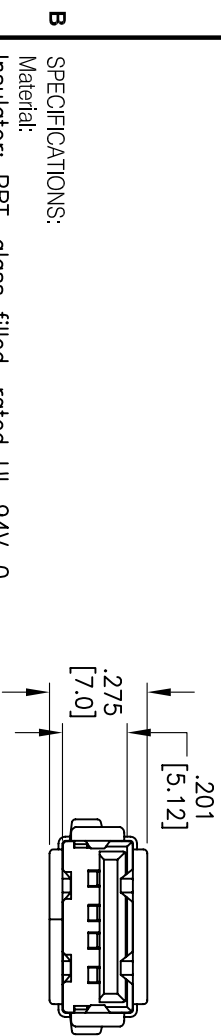
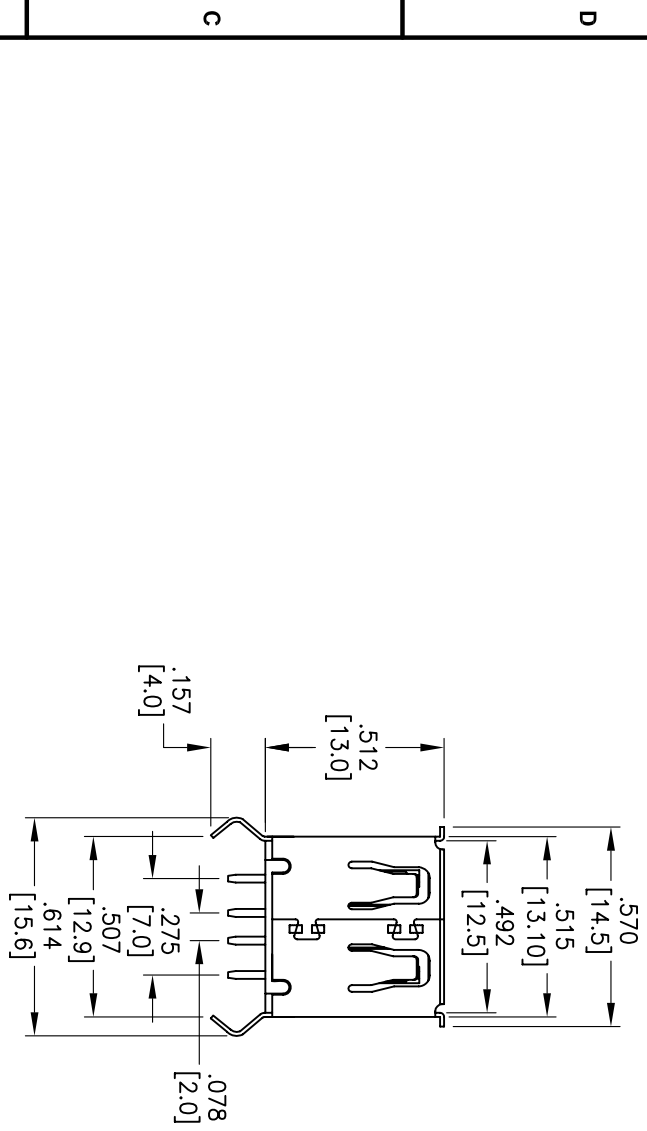


Rev	AWO #	Description	Date	Appr
-		RELEASED FOR NEW TOOLING	4/1/06	

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



Recommended PCB Layout

**SPECIFICATIONS:**  
**Material:**  
 Insulator: PBT, glass filled, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Shell: Steel, nickel plated  
**Plating:**  
 Gold flash over Nickel underplate on contact area, Tin over Copper underplate on PCB 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 +85°C  
**Environmental:**  
 Lead free, RoHS compliant.  
 Recommended soldering temp: 235°C for 5 sec.

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES HOLES .X ±.10 ØXX ±.10 .XX ±.020 ØXXX ±.015 .XXX ±.015		DATE	
APPROVALS		DATE	
DRAWN	SS	12/1/05	
CHECKED			
APPROVED			
TITLE		SIZE	PART NO.
UNIVERSAL SERIAL BUS, SINGLE PORT, VERTICAL, PCB		X	USB-A-S-VTA
<b>ADAM TECH</b> 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710		SCALE: NTS	SHEET 1 OF 1

