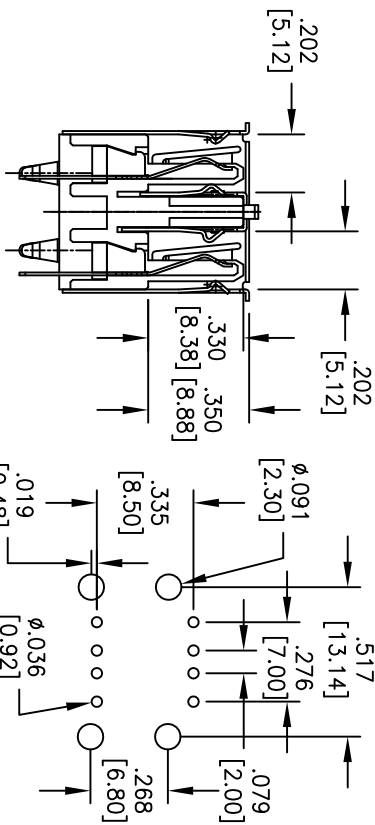
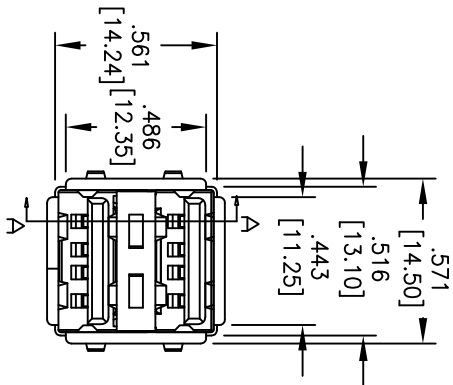


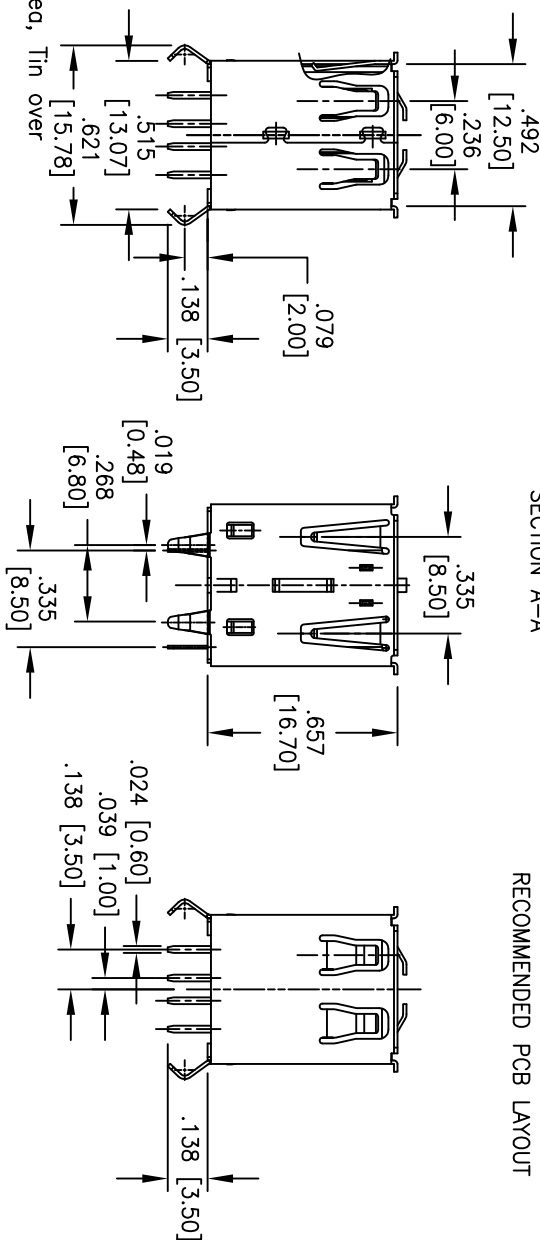
APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	9/22/05	
A		REDRAWN	9/29/09	



SECTION A-A

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: 30 VAC max.

Current rating: 1 Amp max.

Contact resistance: 30 mohms max.

Insulation resistance: 1000 Mohms min.

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: -20°C to +60°C

Environmental:

Lead free, RoHS compliant.

Recommended soldering temp: 235°C for 5 sec



ADAM TECH

909 Rahway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

TITLE: UNIVERSAL SERIAL BUS

DUAL PORT, VERTICAL, PCB

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES				ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710			
.X ± .10 ØX ± .10 .XX ± .020 ØXX ± .015 .XXX ± .015 ØXXX ± .010		HOLES		TITLE UNIVERSAL SERIAL BUS DUAL PORT, VERTICAL, PCB			
APPROVALS		DATE					
DRAWN SS		9/22/05					
CHECKED							
APPROVED				SIZE PART NO. REV. X USB-A-D-VT A			
REF: S0005C		SCALE: NTS		SHEET 1 OF 1			