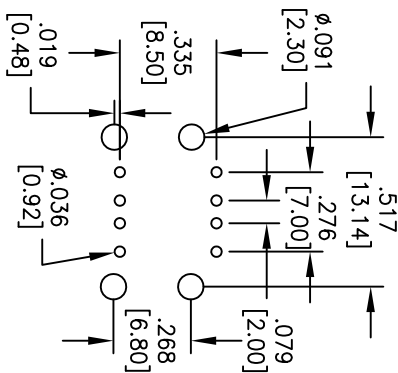
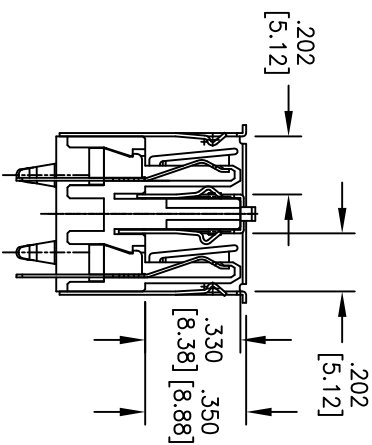
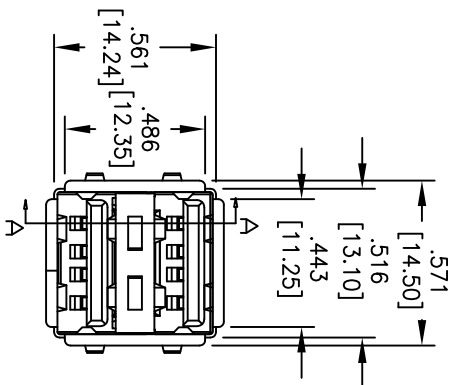


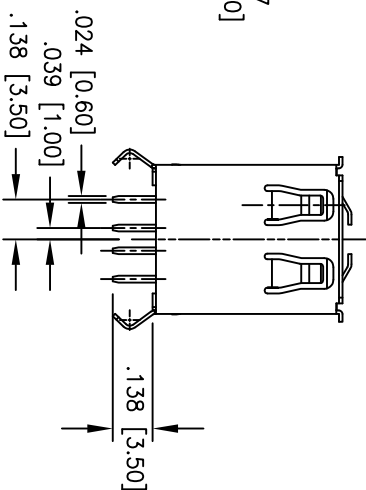
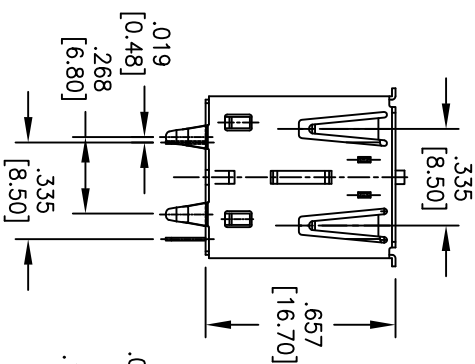
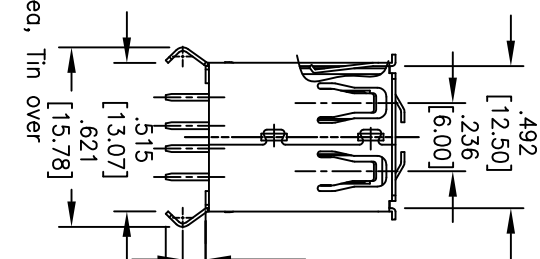
APPROVED: _____
DATE: _____ TITLE: _____

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							
.X	± .10	ØX	± .10	DATE	SIZE	PART NO.	REV.
.XX	± .020	ØXX	± .015		X	USB-A-D-VT	A
.XXX	± .015	ØXXX	± .010		REF: S0005C	SCALE: NTS	SHEET 1 OF 1
APPROVALS							
DRAWN	SS	9/22/05					
CHECKED							
APPROVED							