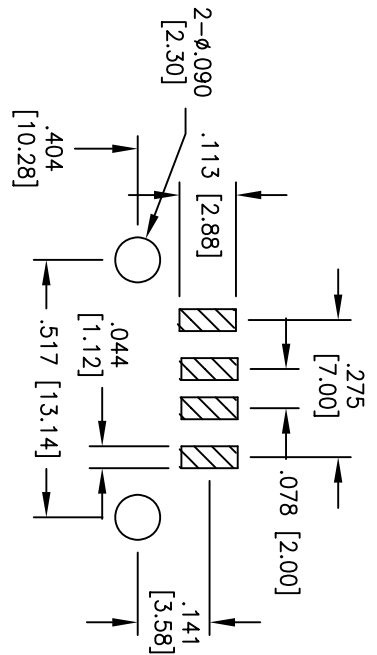
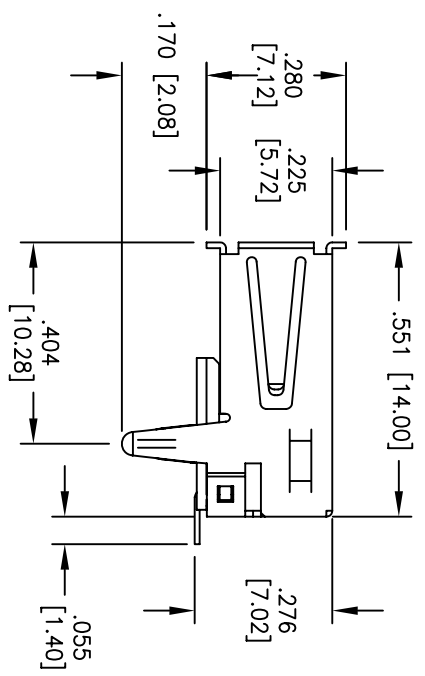
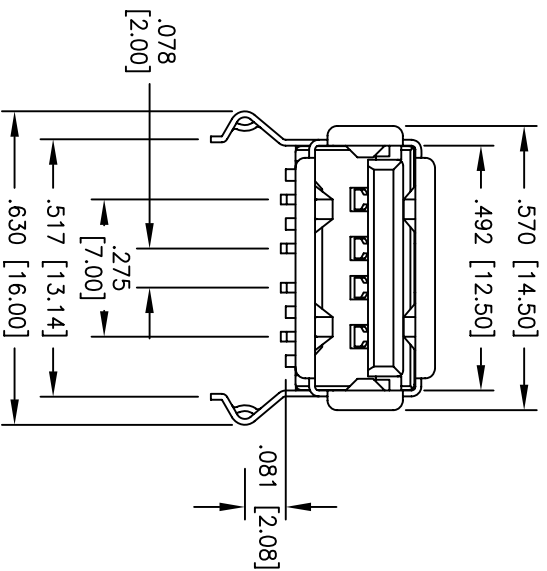


Rev	AWO #	Description	Date	Appr
-		RELEASED	5/15/06	

APPROVED: _____
 DATE: _____ TITLE: _____



(FRONT EDGE OF CONNECTOR)
 PCB LAYOUT

SPECIFICATIONS:

Material:
 Insulator: Hi-Temp Nylon PA9T, 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 SMT 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: -55°C to +105°C

Environmental:
 Lead free, RoHS compliant.
 Recommended soldering temp: 260 for 5 sec.



ADAM TECH

909 Railway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710

TITLE: UNIVERSAL SERIAL BUS
 SINGLE PORT, RIGHT ANGLE, SMT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLES
.X ± .10	ØXX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXXX ± .010
APPROVALS	DATE
DRAWN SS	5/15/06
CHECKED	
APPROVED	

SIZE	PART NO.	REV.
X	USB-A-S-RA-SMT	-
REF.	SCALE: NTS	SHEET 1 OF 1