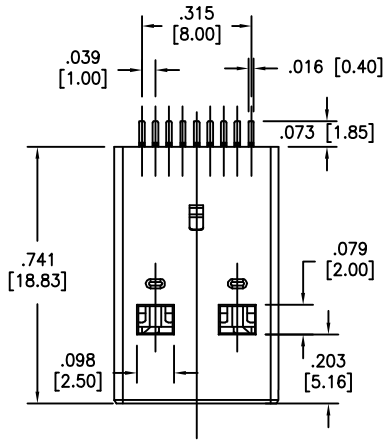
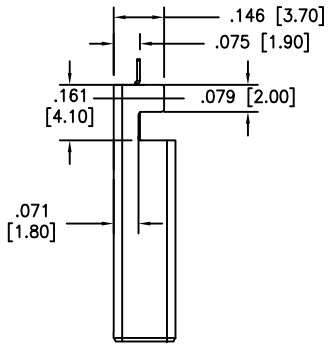
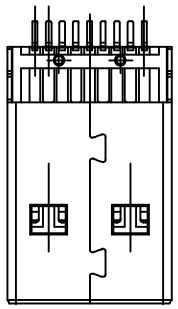
Rev	AWO #	Description	Date	Appr
-		RELEASED	12/3/10	

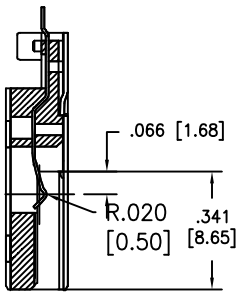
APPROVED: _____

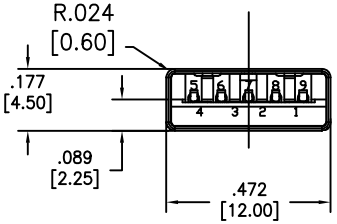
DATE: _____ TITLE: _____

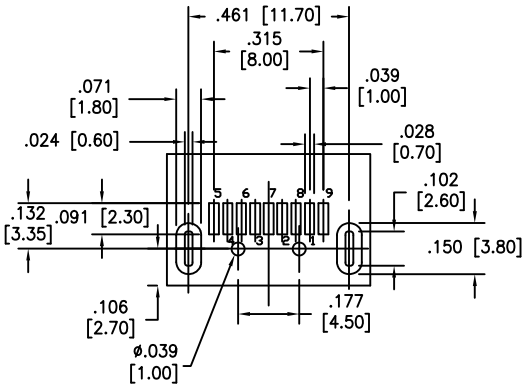


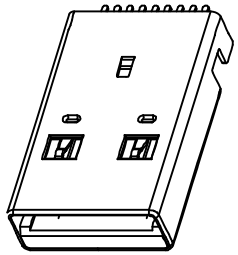












SPECIFICATIONS:

Material:

Insulator: Hi-temp thermoplastic, rated UL 94V-0

Contacts: Brass

Shell: Steel, Nickel plated

Plating:

Gold over Nickel underplate on contact area,
Tin over Copper underplate on solder tails.

Electrical:

Current rating: 1.5 A AC/DC

Contact resistance: 30 mohms max.

Insulation resistance: 1000 Mohms min.

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: -40°C to +85°C

Environmental:

Lead free, RoHS compliant.

Recommended soldering temp: 260°C for 5 sec.

RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE MM
TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

APPROVALS		DATE
DRAWN	AY	12/3/10
CHECKED	AH	12/3/10
APPROVED		

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

TITLE
UNIVERSAL SERIAL BUS 3.0, TYPE A PLUG
RIGHT ANGLE, SMT TYPE

SIZE	PART NO.	REV.
X	USB-AP3-S-RA -SMT-A	-

REF:	SCALE:	SHEET
S00042C	NTS	1 OF 1