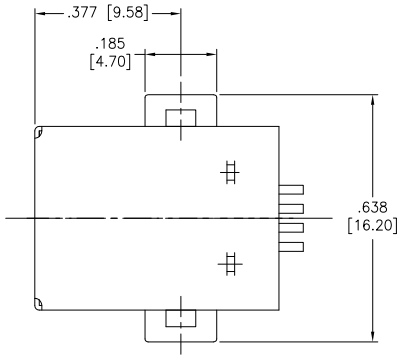
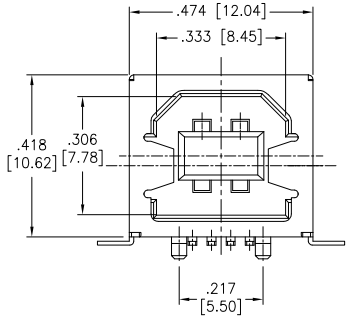
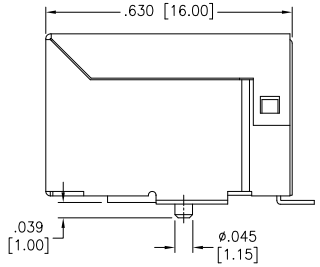
APPROVED: _____

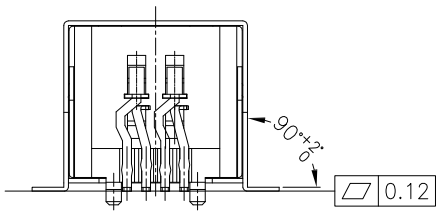
DATE: _____ TITLE: _____

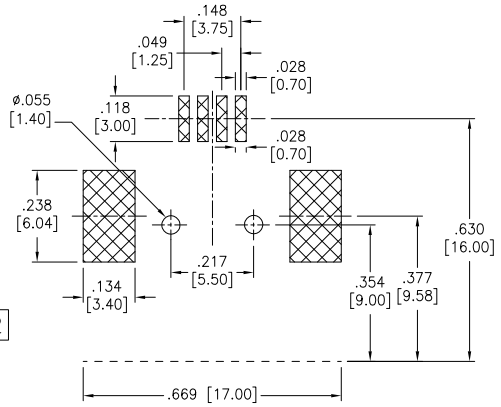
Rev	AWO #	Description	Date	Appr
-		RELEASED	1/22/08	
A		REDRAWN	7/5/11	
B		REVISED SHAPE	8/31/11	



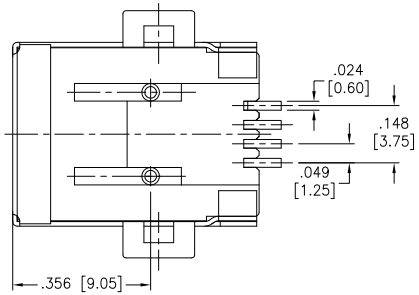








RECOMMENDED
PCB LAYOUT



SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Copper Alloy

Shield: Copper Alloy, Nickel plated

Contact Plating:

Gold Flash over Nickel underplate on contact area, Tin over Copper underplate on SMT tails

Electrical:

Operating voltage: 30 VAC max

Current rating: 1.5 Amps max @250V AC

Contact Resistance: 30 mohms max. initial

Insulation resistance: 1000 Mohms min

Dielectric withstanding voltage: 500 VAC for 1 minut

Temperature Rating:

Operating temperature: -20°C to +60°C

Environmental:

Lead free, RoHS compliant.

RoHS COMPLIANT

PACKAGED ON TAPE & REEL

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [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	SS	1/22/08
CHECKED		
APPROVED		

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

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

SIZE	PART NO.	REV.
X	USB-B-S-RA-TSMT-T/R	B

REF:	SCALE:	SHEET
S00005C	NTS	1 OF 1

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