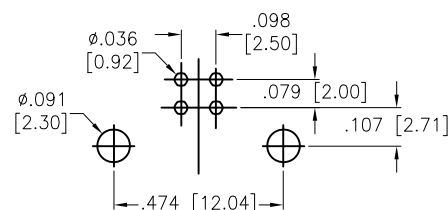
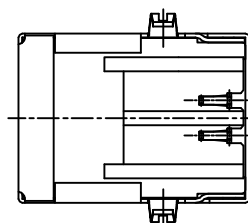
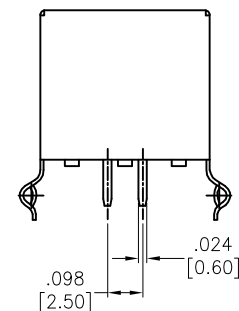
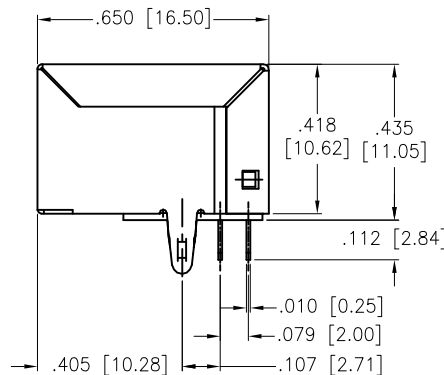
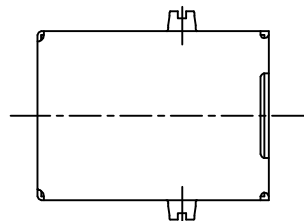
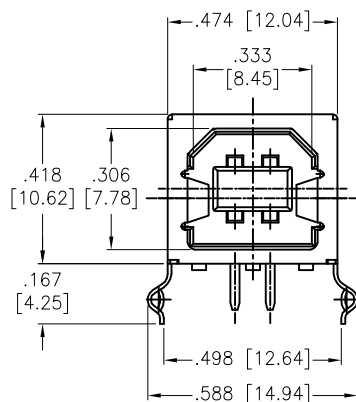


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/30/04	
A		REDESIGN	9/1/05	
B		REDESIGN	12/28/05	
C		Added Contact Capacitance	5/11/09	
D		UPDATED DRAWING	12/13/17	HR/YC



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

Insulator: PBT, rated UL 94V-0

Insulator color: Black

Contacts: Brass

Shell: Brass, Nickel plated

Plating:

Gold Flash over Nickel underplate on contact area

Electrical:

Voltage rating: 30 V

Current rating: 1.5 Amp @ 250 VAC

Contact resistance: 30 mohms max

Insulation resistance: 1,000 Mohms min

Dielectric withstanding voltage: 500 VAC

Temperature Rating:

-20°C to +60°C

Environmental:

Lead free, RoHS compliant



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

DRAWN	SS	DATE
CHECKED		
APPROVED		

ADAME
TECH
INTERCONNECTS

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

TITLE
USB, TYPE B, SINGLE PORT, RIGHT ANGLE,
THRU-HOLE, GOLD FLASH

SIZE	PART NO.	REV.
X	USB-B-S-RA	D
REF:	S00005C	SCALE: NTS
		SHEET 1 OF 1