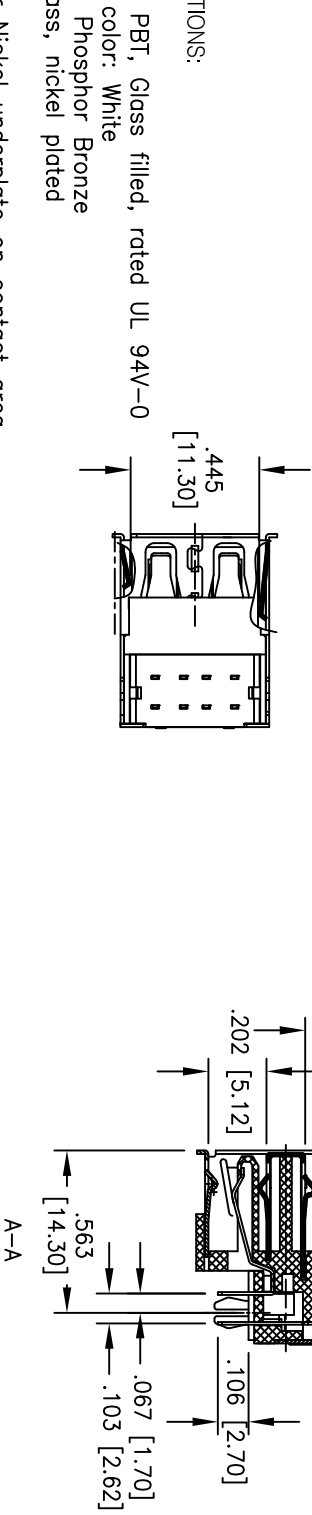
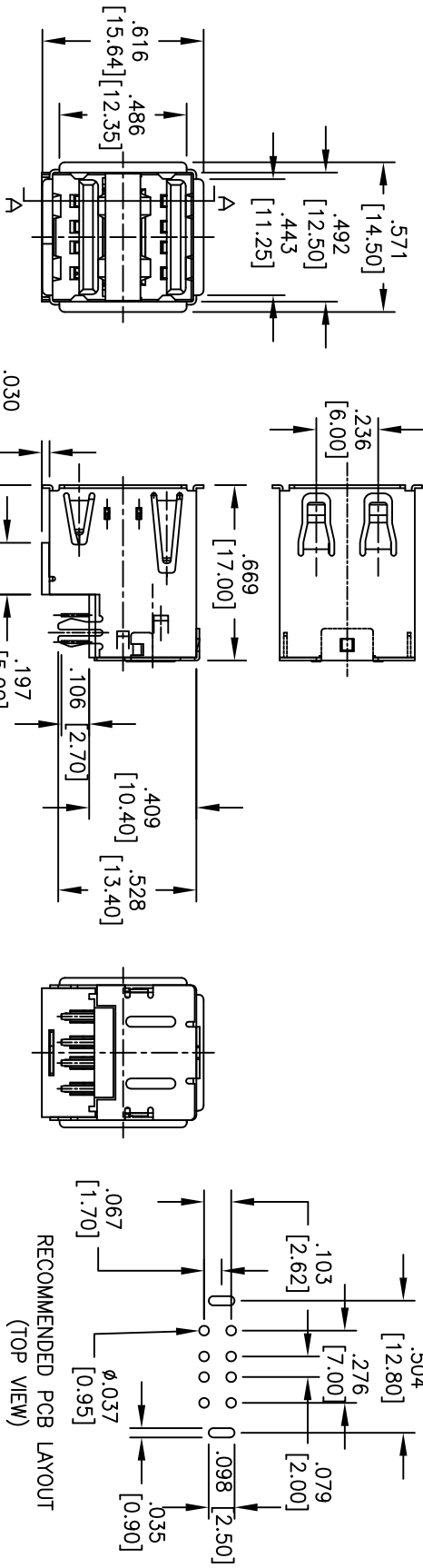


Rev	AWO #	Description	Date	Appr
-		RELEASED	12/10/09	

APPROVED: \_\_\_\_\_ TITLE: \_\_\_\_\_  
 DATE: \_\_\_\_\_



**D**

**C**

**B**

**A**

**SPECIFICATIONS:**  
**Material:**  
 Insulator: PBT, Glass filled, rated UL 94V-0  
 Insulator color: White  
 Contacts: Phosphor Bronze  
 Shell: Brass, nickel plated  
**Plating:**  
 Gold over Nickel underplate on contact area.

**Electrical:**  
 Operating voltage: 30 VAC max.  
 Current rating: 1 Amp max @ 250V AC  
 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.



UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED  
 INCHES HOLES  
 .X ± .10 ØXX ± .10  
 .XX ± .020 ØXX ± .015  
 .XXX ± .015 ØXXX ± .010

APPROVALS		DATE
DRAWN	DY	12/10/09
CHECKED		
APPROVED		

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

TITLE: UNIVERSAL SERIAL BUS, TYPE A FEMALE, RIGHT ANGLE, DIP TYPE

SIZE	PART NO.	REV.
X	USB-A-D-RA-EH1-WT	-
REF: S00013C	SCALE: NTS	SHEET 1 OF 1

**D**

**C**

**B**

**A**

6

5

4

3

2

1

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5

4

3

2

1