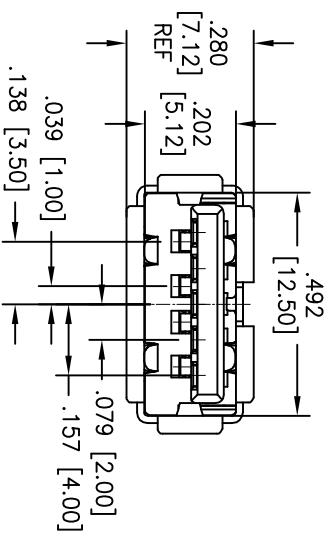
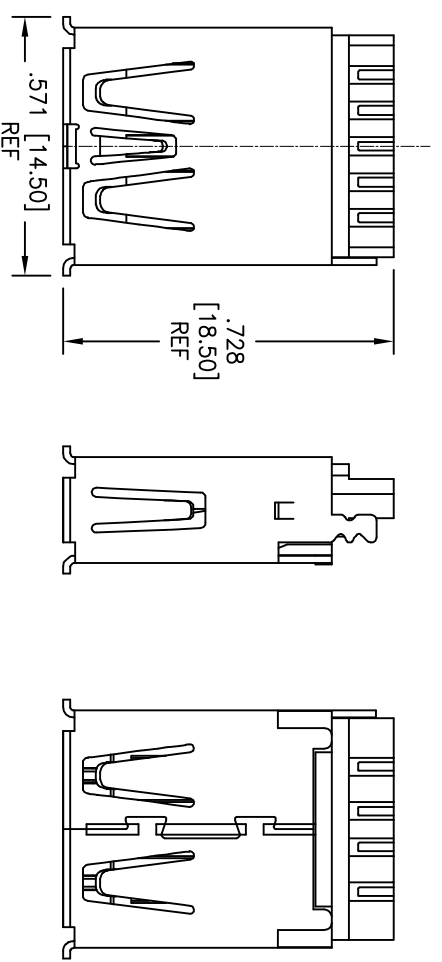


Rev	AWO #	Description	Date	Appr
-		RELEASED	12/3/10	

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



**SPECIFICATIONS:**

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**Material:** Insulator: Thermoplastic, rated UL 94V-0

**Contacts:** Copper Alloy

**Shell:** Copper Alloy, Nickel plated

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

**Electrical:**

**Current rating:** 100mA Max.

**Contact resistance:** 20 mohms max.

**Insulation resistance:** 1000 Mohms min.

**Dielectric withstanding voltage:** 100 VAC for 1 minute

**Temperature Rating:** Operating temperature: -40°C to +85°C

**Environmental:**

**Lead free, RoHS compliant.**  
 Recommended soldering temp: 235°C for 5 sec.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM TOLERANCES: EXCEPT AS NOTED INCHES	
X	± .10
XX	± .020
XXX	± .015
ØXX	± .015
ØXXX	± .010
APPROVALS	
DRAWN	AY
CHECKED	AH
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, SOLDER

SIZE	PART NO.	SCALE	SHEET
X	USB-A3-S	NTS	1 OF 1