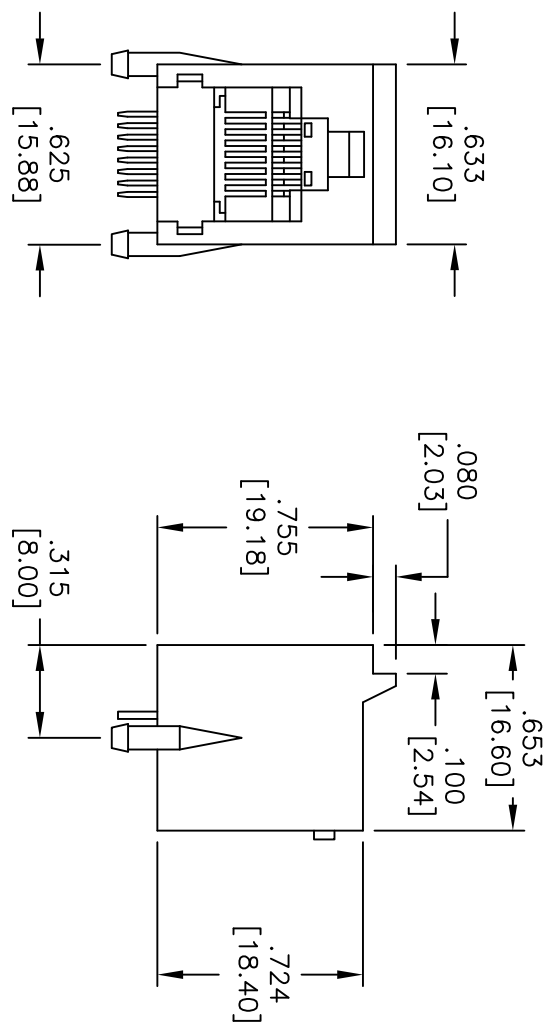
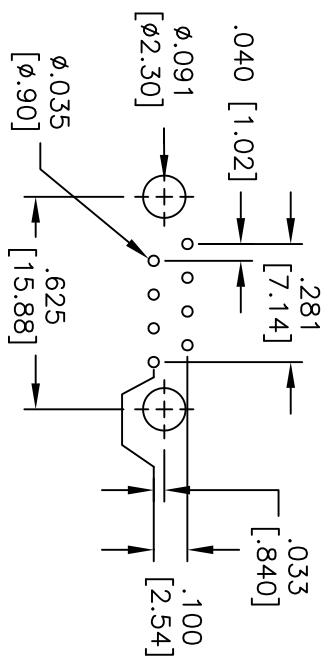


Rev	AWO #	Description	Date	Appr
-		RELEASED	10/4/04	

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



X	PLATING
0	15 µin Gold
1	30 µin Gold
2	50 µin Gold



PCB LAYOUT

**SPECIFICATIONS:**

Material: Insulator: PBT, rated UL 94V-0  
 Insulator color: Gray  
 Contacts: Phosphor Bronze  
 Plating: Gold over Nickel underplate on contact area, Tin over Copper underplate on PCB tails

**Electrical:**

Operating voltage: 150 VAC max  
 Current rating: 1.5 Amps max  
 Contact resistance: 20 mohms max  
 Insulation resistance: 500 Mohms min @ 500 VDC  
 Dielectric withstanding voltage: 1000 VAC for 1 minute  
 Temperature Rating: Operating temperature: -40°C to +125°C

**Environmental:**

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



**ADAM TECH**

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

MODULAR TELEPHONE JACK, 8P8C  
 RIGHT ANGLE, PCB

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]		TOLERANCES: EXCEPT AS NOTED INCHES		HOLE SIZES		DATE	
X	± .10	ØX	± .10	ØXXX	± .015	XXX	± .015
XX	± .020	ØXXX	± .015	ØXXX	± .010		
XXX	± .015	ØXXX	± .010				
DRAWN		SS	10/4/04	TITLE		SIZE	PART NO.
CHECKED				RIGHT ANGLE, PCB		X	MTJ-887X2
APPROVED				REF:		SCALE:	NTS
						SHEET	1 OF 1