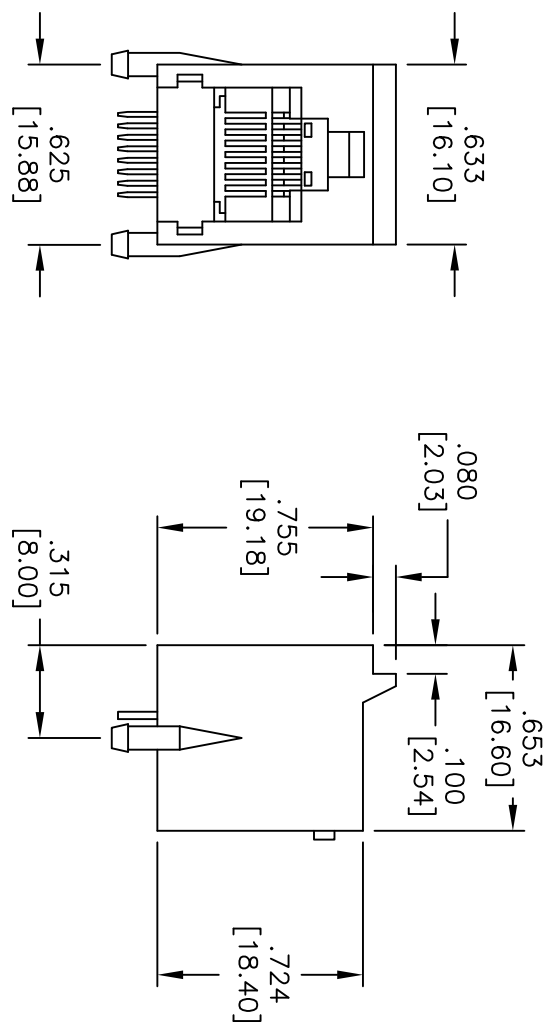
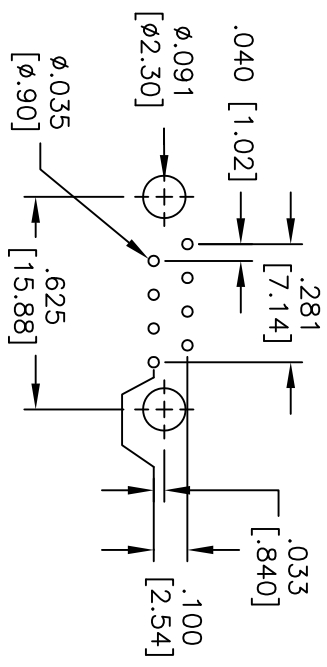


Rev	AWO #	Description	Date	Appr
-		RELEASED	10/4/04	

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



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



PCB LAYOUT

**SPECIFICATIONS:**

Material: Insulator: Hi-temp thermoplastic, 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: 260°C for 5 sec.



**ADAM TECH**

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 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 SIZE		DATE	
X	± .10	ØX	± .10	DATE	
.XX	± .020	ØXXX	± .015		
.XXX	± .015	ØXXXX	± .010		
DRAWN		SS	10/4/04		
CHECKED					
APPROVED					
SIZE	PART NO.	SCALE	SHEET	REV.	
X	MTJ-887X2-HT	NTS	1 OF 1		