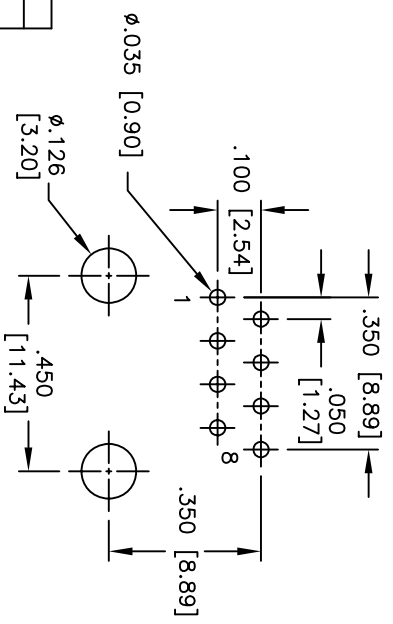
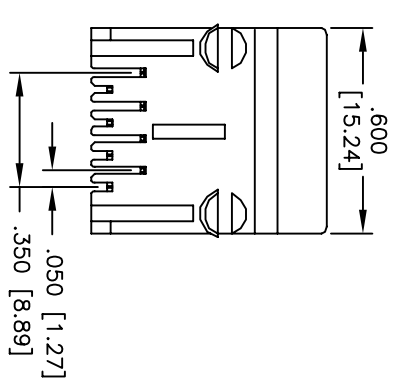
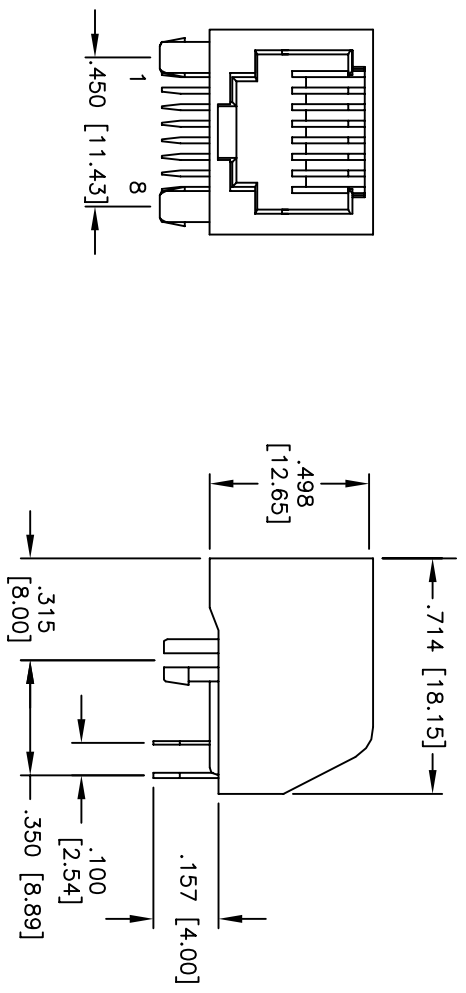


Rev	AWO #	Description	Date	Appr
-		RELEASED	5/30/08	

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



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

PCB LAYOUT

**SPECIFICATIONS:**  
 Material: Insulator: Hi-Temp Nylon, rated UL 94V-0  
 Insulator color: Black  
 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	HOLDS
.X ±.10	ØX ±.10
.XX ±.020	ØXXX ±.015
.XXX ±.015	ØXXX ±.010
APPROVALS	DATE
DRAWN	SS
CHECKED	
APPROVED	

SIZE	PART NO.	REV.
X	MTJ-880X1-N-HT	
REF:	SCALE: NTS	SHEET 1 OF 1