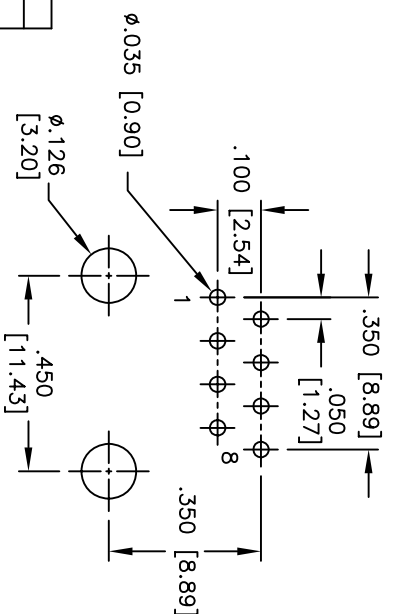
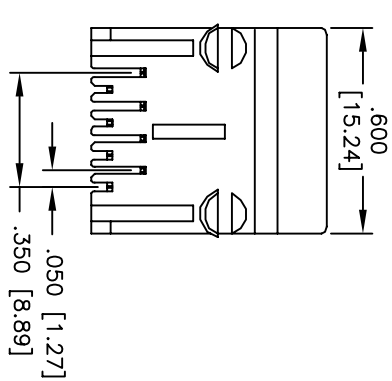
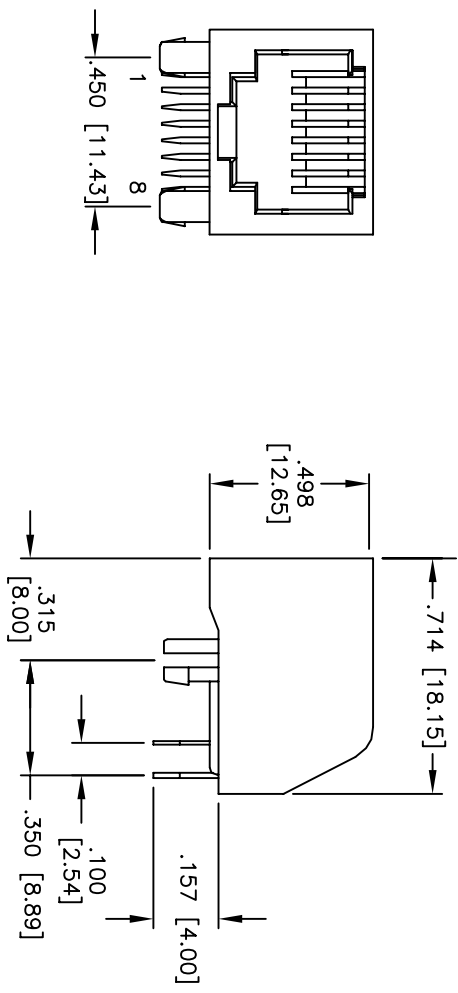


Rev	AWO #	Description	Date	Appr
-		RELEASED	5/30/08	

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.

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	5/30/08
CHECKED		
APPROVED		



**MODULAR TELEPHONE JACK, 8P8C  
 RIGHT ANGLE, PCB**

TITLE	SIZE	PART NO.	REV.
MODULAR TELEPHONE JACK, 8P8C RIGHT ANGLE, PCB	X	MTJ-880X1-N-HT	

SCALE: NTS SHEET 1 OF 1

