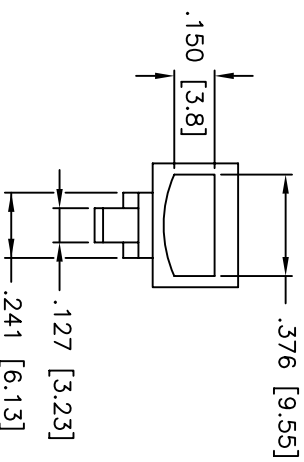
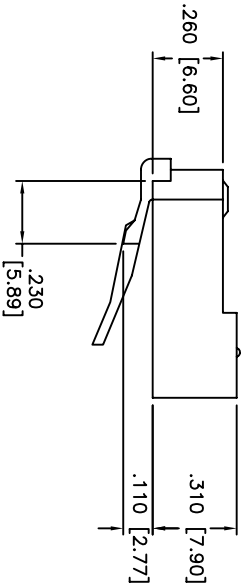
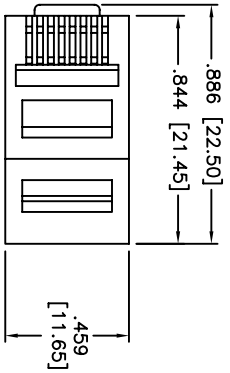


Rev	AWO #	Description	Date	Appr
-		RELEASED	6/4/07	

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



ROUND CABLE

"X"	GOLD PLATING
U	15 µin
W	30 µin
G	50 µin

**SPECIFICATIONS:**

**Material:**  
 Insulator: Polycarbonate, rated UL 94V-0  
 Insulator color: clear  
 Contacts: Copper Alloy  
**Plating:**  
 Gold Over Nickel underplate overall, see chart for thickness

**Electrical:**  
 Operating voltage: 150 VAC max  
 Current rating: 2 Amps max  
 Contact resistance: 20 mΩ  
 Insulation resistance: 500 Mohms min  
 Dielectric withstanding voltage: 1000 VAC for 1 minute  
**Temperature Rating:**  
 Operating temperature: -65°C to +85°C

Environmental:  
 Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED  
 INCHES HOLES  
 .X ± .10 Ø.X ± .10  
 .XX ± .020 Ø.XXX ± .015  
 .XXX ± .015 Ø.XXXX ± .010

**ADAM TECH**

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

TITLE: MODULAR TELEPHONE PLUG, RJ45,  
 ROUND CABLE TYPE

DRAWN	SS	6/4/07	SIZE	PART NO.	REV.
CHECKED			X	MTPR-88-X-S	
APPROVED			REF:	SCALE: NTS	SHEET 1 OF 1