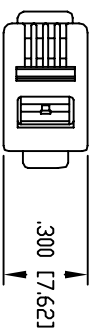
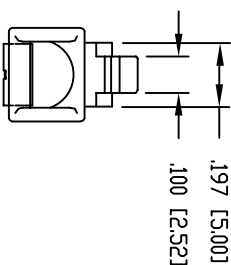
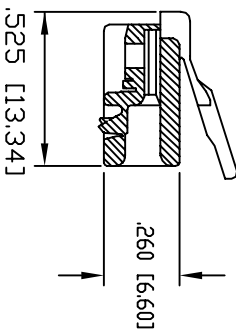
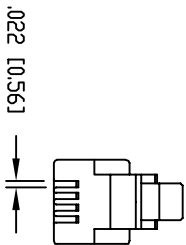


Rev	AWO #	Description	Date	Appr
-	-	RELEASED	10/11/06	

APPROVED: _____
DATE: _____ TITLE: _____



SPECIFICATIONS:

Material:
Insulator: Polycarbonate, rated UL 94V-2
Contacts: Copper Alloy

Plating:
15 μ in gold (see table) MIL-G-45204, Type II, Grade C on contact area over 50 μ in nickel underplate to QQ-N-290, Class 2, Grade C, Gold Flash on balance.

Electrical:
Operating voltage: 150 VAC max
Current rating: 2 Amps max
Contact resistance: 20mohm max
Insulation resistance: 500 Mohms min @ 1000 VDC between adjacent contacts.
Dielectric withstanding voltage: 1,000 VAC for 1 minute

Temperature Rating:
Operating temperature: -65°C to +85°C

Environmental:
Lead free, RoHS compliant.



ADAM TECH

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

MODULAR TELEPHONE PLUG, ROUND
CABLE ENTRY, SOLID WIRE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE .MM [INCHES] TOLERANCES EXCEPT AS NOTED		TITLE	
INCHES	Holes	MODULAR TELEPHONE PLUG, ROUND CABLE ENTRY, SOLID WIRE	
.X ± .10	Ø.X ± .10		
.XX ± .020	Ø.XX ± .015		
.XXX ± .015	Ø.XXX ± .010		
APPROVALS		DATE	
DRAWN	BW	10/11/06	
CHECKED			
APPROVED			
SIZE	PART NO.	REV.	
X	MTPR-44-U	-	
REF:	SCALE: NTS	SHEET 1 OF 1	