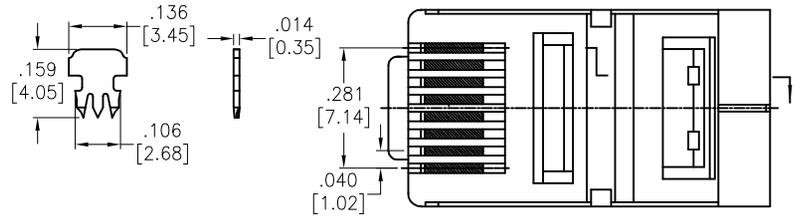
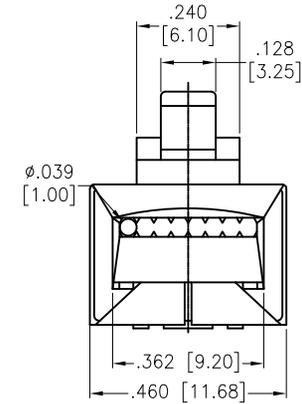
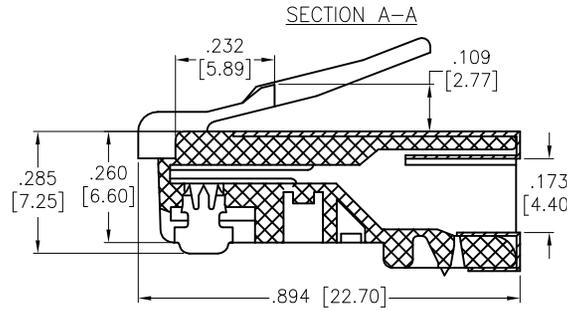
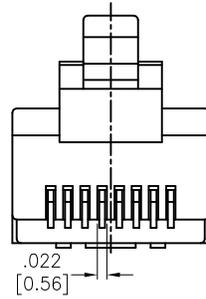
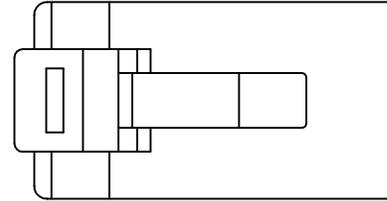


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/30/08	
A		REDRAWN	12/06/11	
B		UPDATE DRAWING	4/25/22	WX/LX



SPECIFICATIONS:

Material:
 Insulator: PC, rated UL 94V-0
 Insulator color: Clear
 Contacts: Copper Alloy
 Shield: Brass
 Plating:
 Xu" Gold over Nickel underplate on contact area

Electrical:
 Voltage rating: 150 VAC
 Current rating: 1.5 Amps max
 Contact Resistance: 20 mohms max
 Insulation resistance: 500 Mohms min
 Dielectric withstanding voltage:

Contact to Contact: 1,000 VDC or AC Peak for 1 minute
 Contact to Shield: 1,500 VDC or AC Peak for 1 minute
 Temperature Rating:

Operating temperature: -25°C to +55°C

Environmental:
 Lead free, RoHS compliant



"X"	PLATING
X	Gold flash
U	15 μin Gold
W	30 μin Gold
G	50 μin Gold

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	ØX	± .10
.XX	± .020	ØXX	± .015
.XXX	± .015	ØXXX	± .010



DRAWN	DY	7/30/08
CHECKED		
APPROVED		

TITLE: MODULAR TELEPHONE PLUG, 8P8C, EMI, SOLID WIRE, ROUND TYPE, CAT 5e

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH

SIZE X	PART NO. MTPR-88-X-S-EMI	REV. B
REF: S00005C	SCALE: NTS	SHEET 1 OF 1