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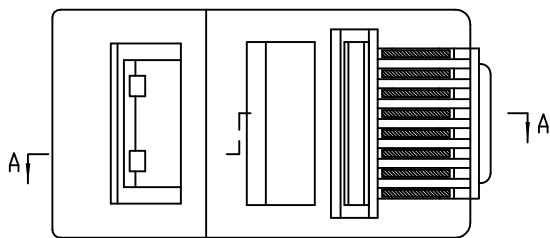
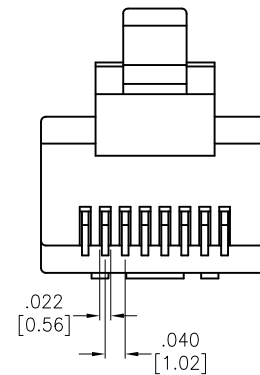
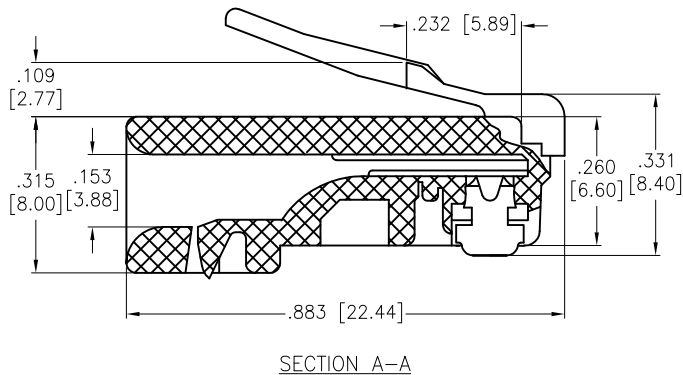
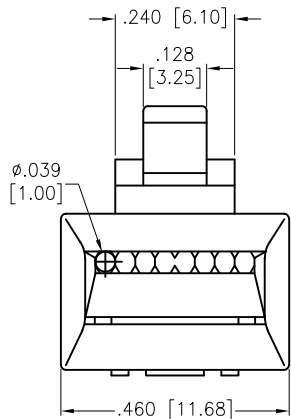
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APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/1/04	
A		REDRAWN	5/28/08	
B		REDRAWN	4/23/14	AY/LL
C		ADDED SPEC.	4/11/18	HR/TY



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

SPECIFICATIONS:

Material:
 Insulator: Polycarbonate, rated UL 94V-0
 Insulator color: Clear
 Contacts: Phosphor Bronze
 Plating:
 Gold over Nickel underplate on contact area
 Electrical:
 Voltage rating: 150 VAC RMS
 Current rating: 1.5 Amp
 Contact resistance: 20 mohms max
 Insulation resistance: 1,000 Mohms min @ 500 VDC
 Dielectric withstanding voltage: 1000 VAC RMS for 1 minute
 Mechanical:
 Wire range: 24~26AWG Stranded wire, ø0.89~0.99mm²
 Temperature Rating:
 Operating temperature: -25°C to +55°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.XX ± .015
.XXX ± .015	Ø.XXX ± .010
APPROVALS	
DRAWN	DATE
CHECKED	
APPROVED	

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

TITLE: **MODULAR TELEPHONE PLUG, 8P8C
 STANDARD OVAL WIRE TYPE**

SIZE X	PART NO. MTP-88-X	REV. C
REF: S00005C	SCALE: NTS	SHEET 1 OF 1

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