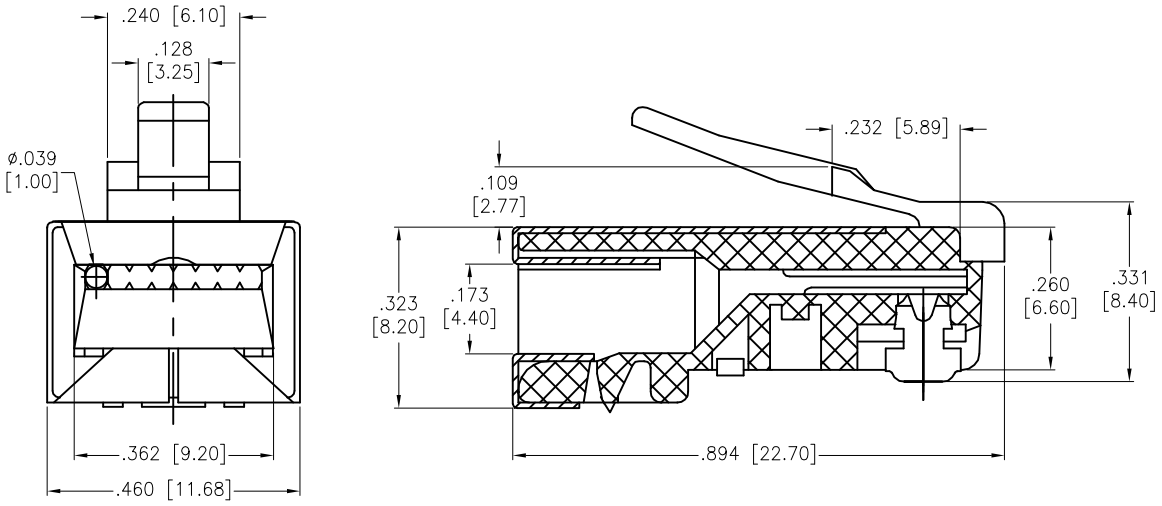
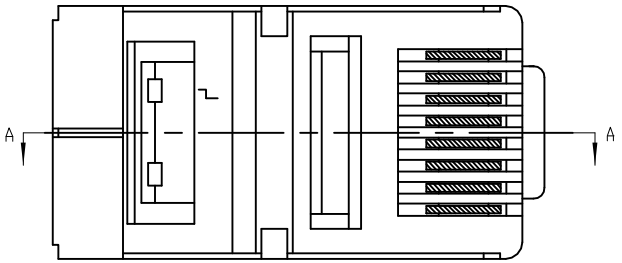
Rev	AWO #	Description	Date	Appr
-		RELEASED	1/28/08	
A		REVISED SPEC. & SHAPE	6/6/14	HR/MW

APPROVED: _____

DATE: _____ TITLE: _____



SECTION A–A



" 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: Copper Alloy
Shell: Brass
Plating:
Gold over Nickel underplate overall, See chart for thickness
Electrical:
Insulation resistance: 1,000 Mohms min
Dielectric withstanding voltage: 1,000 VAC for 1 minute
Environmental:
Lead free, RoHS compliant.

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		DATE
DRAWN	SS	1/28/08
CHECKED		
APPROVED		

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

TITLE: MODULAR TELEPHONE PLUG, 8P8C EMI, CAT5e

SIZE	PART NO.	REV.
X	MTP-88-X-EMI	A

REF: S00005C | SCALE: NTS | SHEET 1 OF 1