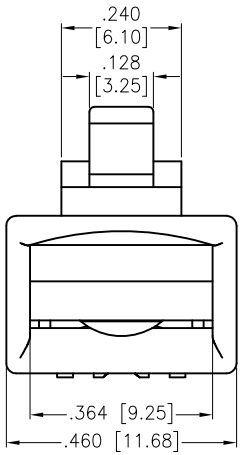
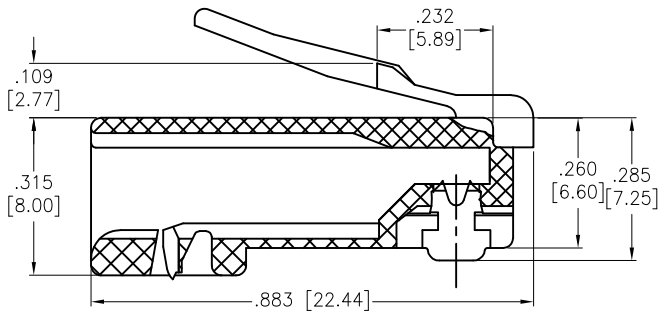
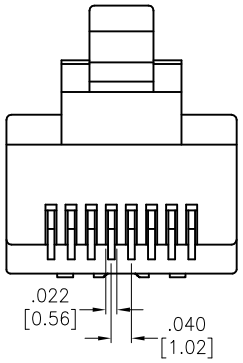
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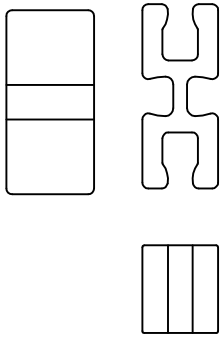
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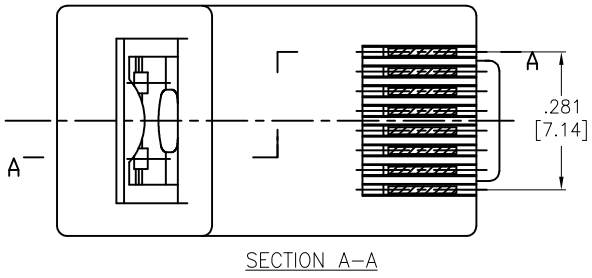
Rev	AWO #	Description	Date	Appr
-		RELEASED	05/17/12	
A		UPDATE DRAWING	7/29/21	WX/RC



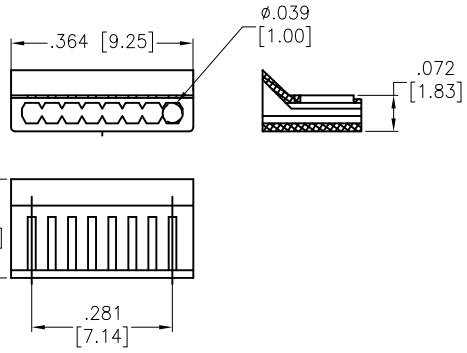








SECTION A–A



SPECIFICATIONS:

Material:

Insulator: PC, rated UL 94V–2

Insulator color: Clear

Contacts: Phosphor Bronze

Plating:

Gold over Nickel underplate overall.

(See chart for thickness)

Electrical:

Voltage rating: 150 VAC RMS

Current rating: 1.5 Amp

Contact resistance: 20 mohms max

Insulation resistance: 1,000 Mohms min

Dielectric withstanding voltage: 1.000V AC/DC PEAK @0.5mA 50 or 60Hz 1Minute

Temperature Rating:

Operating temperature: –25°C to +55°C

Environmental:

Lead free, RoHS compliant RoHS COMPLIANT

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

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

DRAWN	TW	05/17/12
CHECKED	NP	05/17/12
APPROVED		

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

TITLE: MODULAR TELEPHONE PLUG, 8P8C
CAT.6, LOAD BAR

SIZE	PART NO.	REV.
X	MTPR-88-X-C6-LB	A

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