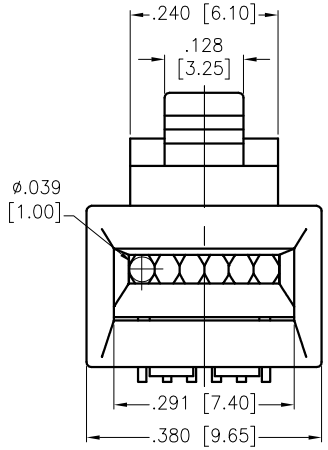
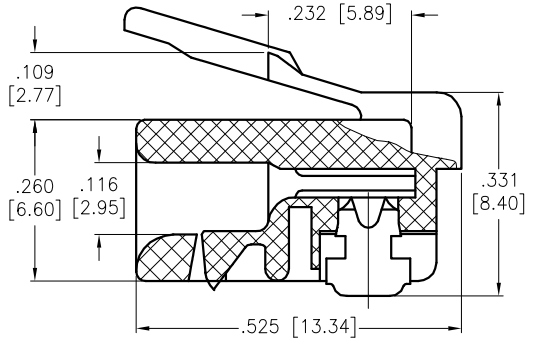
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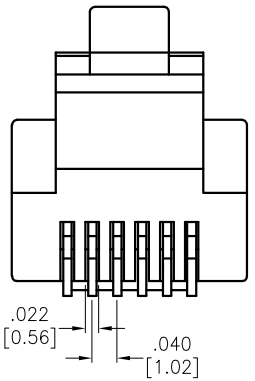
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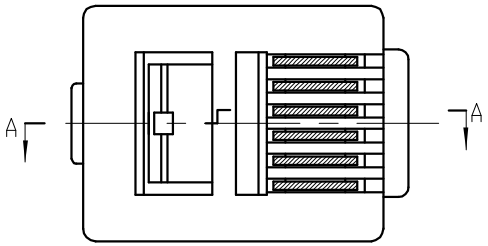
Rev	AWO #	Description	Date	Appr
-		RELEASED	10/4/04	
A		REDRAWN	12/4/12	
B		UPDATE SPEC.	11/21/17	AY/RT





SECTION A–A





SPECIFICATIONS:
Material:
Insulator: Polycarbonate, rated UL 94V–0
Insulator color: Clear
Contacts: Copper Alloy
Plating:
Gold over Nickel underplate on contact area
Electrical:
Voltage Rating: 150 VAC max
Current rating: 1.5 Amps max
Contact Resistance: 20 mohms max.
Insulation resistance: 1000 Mohms min @500 VDC
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

RoHS COMPLIANT

"X"	PLATING
X	Gold flash
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

APPROVALS		DATE
DRAWN	SS	10/4/04
CHECKED		
APPROVED		

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

TITLE: MODULAR TELEPHONE PLUG, 6P6C
STANDARD OVAL WIRE TYPE

SIZE	PART NO.	REV.
X	MTP-66-X	B

REF:	SCALE:	SHEET
S00005C	NTS	1 OF 1