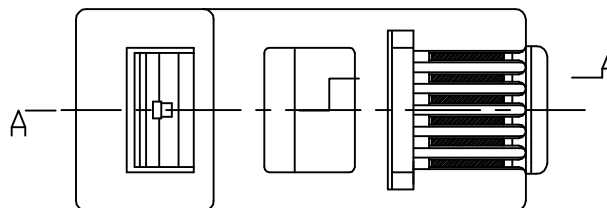
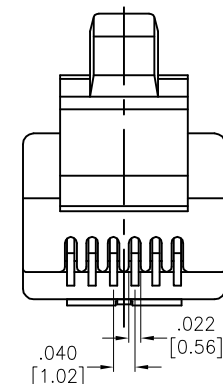
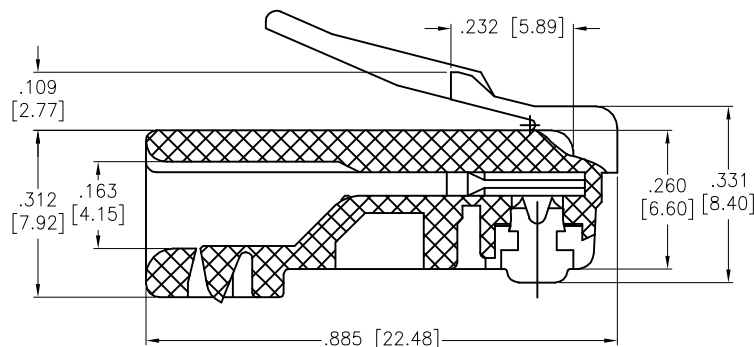
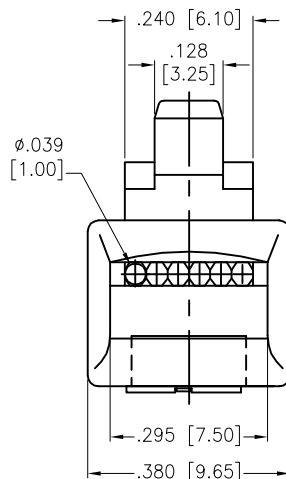


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	3/22/18	



A-A

SPECIFICATIONS:

Material:

Insulator: PC, Color: Clear

Contacts: Copper Alloy

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: 1000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 1,000 VAC for 1 minute

Mechanical:

Wire range: 24~26AWG, ϕ .350~.390 [0.89~0.99]

Jacket: ϕ .197 [5.00] max

Temperature Rating:

Operating temperature: -25°C to +55°C

Environmental:

Lead free, RoHS compliant.



"X"	GOLD PLATING
U	15 μ in
W	30 μ in
G	50 μ in

REPLACE "X" IN PART NUMBER
 WITH GOLD THICKNESS DESIGNATOR Reference.

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

.X	$\pm$.10	ϕ .X	$\pm$.10
.XX	$\pm$.020	ϕ .XX	$\pm$.015
.XXX	$\pm$.015	ϕ .XXX	$\pm$.010

APPROVALS		DATE
DRAWN	AY	3/22/18
CHECKED	RC1	3/22/18
APPROVED		

ADAM
TECH
 INTERCONNECTS

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

TITLE
 MODULAR TELEPHONE PLUG, 6P6C, ROUND
 CABLE, EXTENDED BODY, ROUND HOLE

SIZE X	PART NO. MTPR-66-X-EB2	REV. -
REF: S00005C	SCALE: NTS	SHEET 1 OF 1