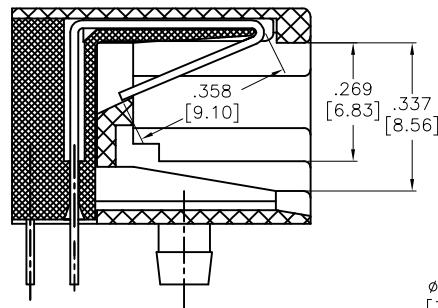


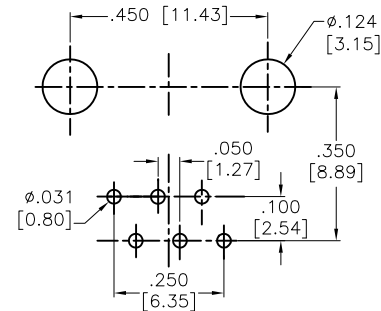
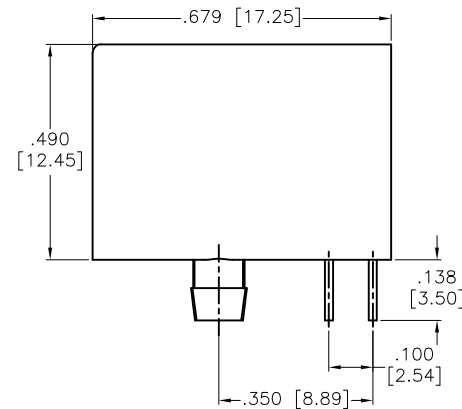
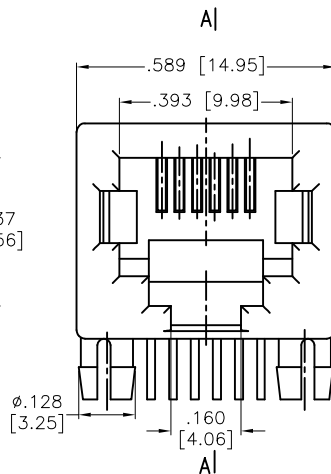
APPROVED: \_\_\_\_\_

DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

| Rev | AWO # | Description | Date     | Appr  |
|-----|-------|-------------|----------|-------|
| -   |       | RELEASED    | 10/4/04  |       |
| A   |       | REDRAWN     | 11/25/13 | AY/NP |



SECTION A-A



#### SPECIFICATIONS:

##### Material:

Insulator: PBT, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Contacts Plating:

Round contact

Gold over Nickel underplate overall

Flat contact

Gold Flash Nickel underplate on contact area,

Tin over Nickel underplate on solder tails

##### Electrical:

Voltage rating: 125 VAC

Current rating: 1.5 Amp

Contact resistance: 20 mohms max

Insulation resistance: 1000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 1000 VAC or 1500 VDC for 1 minute

Temperature Rating:

Operating temperature: -40°C to +85°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

#### 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 JACK, 6P6C  
RIGHT ANGLE, PCB

SIZE

X

PART NO.

MTJ-669X1

REV.

A

REF:

S00005C

SCALE:

NTS

SHEET 1 OF 1

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