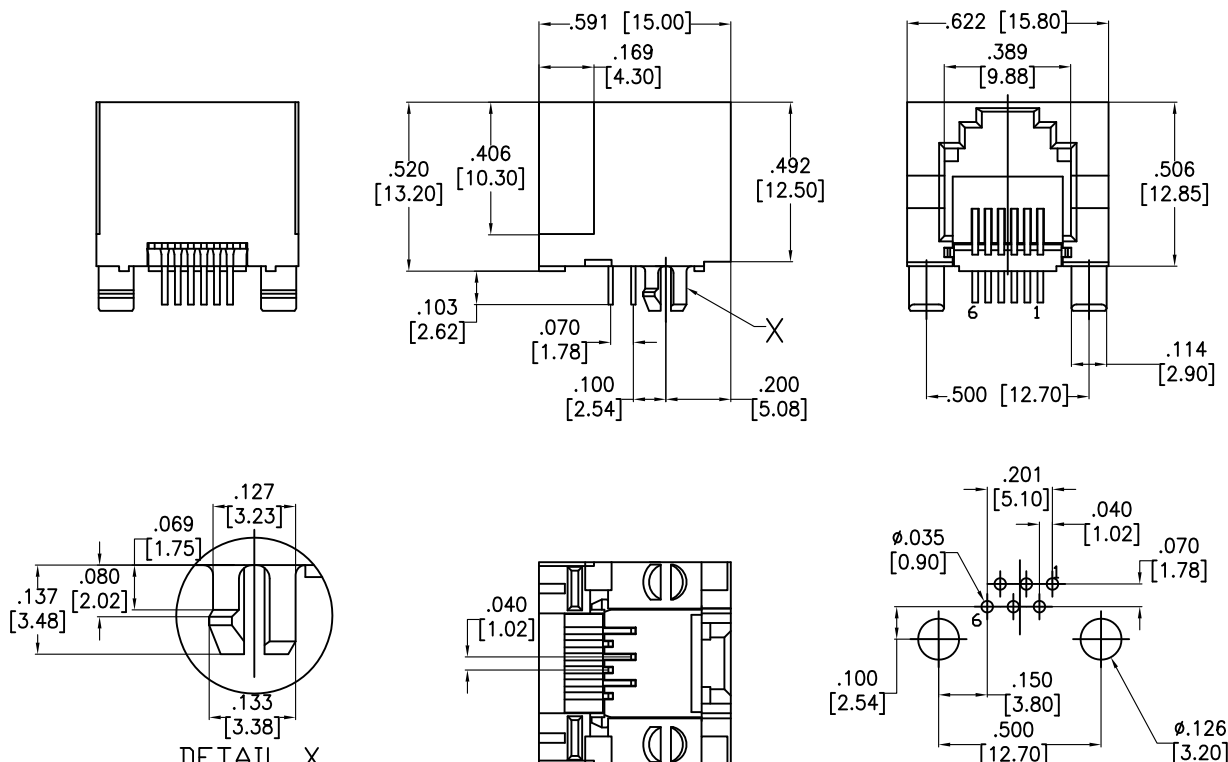


APPROVED: \_\_\_\_\_

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

Rev	AWO #	Description	Date	Appr
-		RELEASED	10/27/08	
A		REDRAWN	8/6/13	
B		ADDED PLATING OPTION	6/16/15	AY/SL



RECOMMENDED PCB LAYOUT  
(TOP VIEW)

SPECIFICATIONS:

Material:

Insulator: PBT, glass reinforced, thermoplastic, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Contacts Plating:

Gold over Nickel underplate on contact area

Gold flash over Nickel underplate on solder tails

Electrical:

Operating voltage: 150V AC max.

Current rating: 1.5 Amps max.

Contact resistance: 20 Mohms max.

Insulation resistance: 500 Mohms min

Dielectric withstanding voltage: 1000 VAC 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

DY

10/27/08

CHECKED

APPROVED

**ADAM**  
**TECH**  
**INTERCONNECTS**

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

TITLE  
MODULAR TELEPHONE JACK, 6P6C  
SIDE ENTRY

SIZE

X

PART NO.

MTJ-66ARX1

REV.

B

REF: S00065T

SCALE: NTS

SHEET 1 OF 1