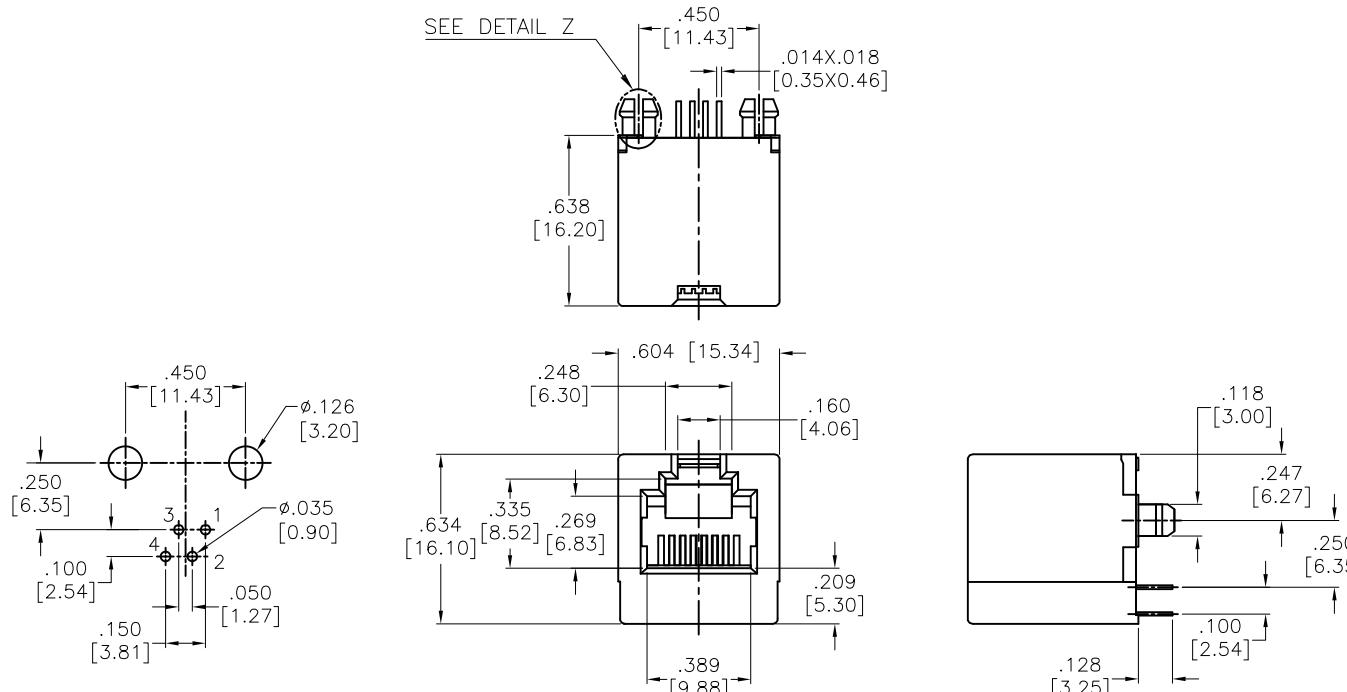


APPROVED: \_\_\_\_\_  
DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

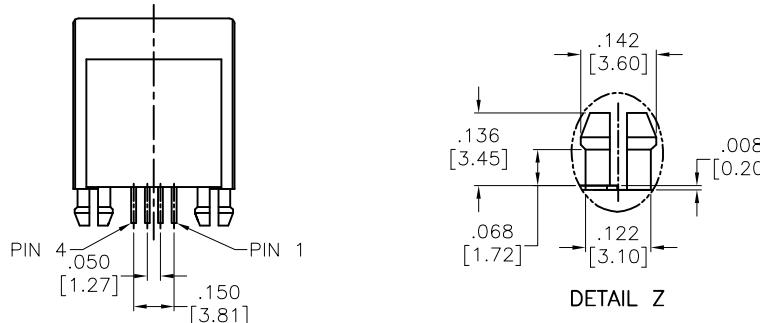
Rev	AWO #	Description	Date	Appr
-		RELEASED	08/02/01	
A		UPDATE DRAWING	5/17/18	AY/TW

D

D



RECOMMENDED PCB LAYOUT



DETAIL Z

## SPECIFICATIONS:

Material:  
Insulator: PBT, Glass Fiber, rated UL 94V-0  
Insulator color: Black  
Contacts: Phosphor Bronze  
Plating:  
Round contact  
Gold over Nickel underplate overall  
Flat contact  
Gold over Nickel underplate on contact area,  
Tin over Nickel underplate on solder tails  
Electrical:  
Voltage Rating: 150 VAC max  
Current rating: 1.5 Amps max  
Contact Resistance: 20 mohms max.  
Insulation resistance: 500 Mohms min @500 VDC  
Dielectric withstand voltage: 1000 Vrms 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 ØX ± .10  
.XX ± .020 ØXX ± .015  
.XXX ± .015 ØXXX ± .010

APPROVALS DATE

DRAWN SLS 08/02/01

CHECKED

APPROVED

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

TITLE: MODULAR TELEPHONE JACK, 6P4C  
RIGHT ANGLE, PCB

SIZE	PART NO.	REV.
X	MTJ-64FX1	A
REF: S00065T	SCALE: NTS	SHEET 1 OF 1