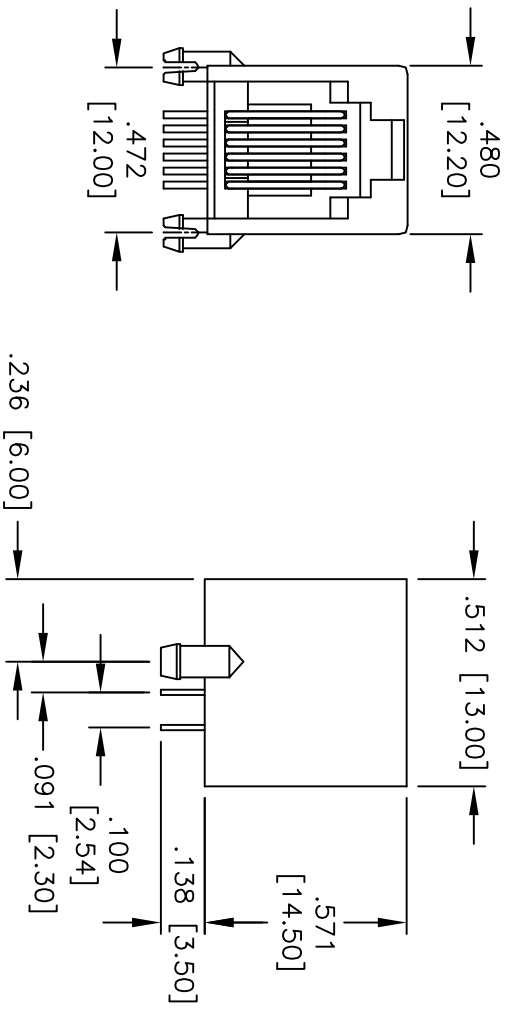


Rev	AWO #	Description	Date	Appr
-		RELEASED	8/24/09	

APPROVED: _____
 DATE: _____ TITLE: _____



X	PLATING
0	15 μ m Gold
1	30 μ m Gold
2	50 μ m Gold

PCB LAYOUT

SPECIFICATIONS:

Material:

Insulator: Hi-temp Nylon, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Plating:

Gold over Nickel underplate on contact area, Tin over Copper underplate on PCB tails

Electrical:

Operating voltage: 150 VAC max

Current rating: 1.5 Amps max

Contact resistance: 20 mohms max

Insulation resistance: 500 Mohms min @ 500 VDC

Dielectric withstanding voltage: 1000 VAC for 1 minute

Temperature Rating:

Operating temperature: -40°C to +125°C

Environmental:

Lead free, RoHS compliant.

Recommended soldering temp: 260°C for 5 sec.



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

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

APPROVALS

DRAWN DY

8/24/09

CHECKED

APPROVED

ADAM TECH

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

TITLE: MODULAR TELEPHONE JACK, 6P6C
 RIGHT ANGLE, PCB, COLOR BLACK

SIZE	PART NO.	REV.
X	MTJ-662BX1-HT	-

REF: SCALE: NTS SHEET 1 OF 1