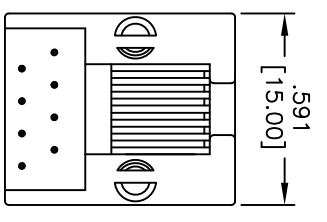
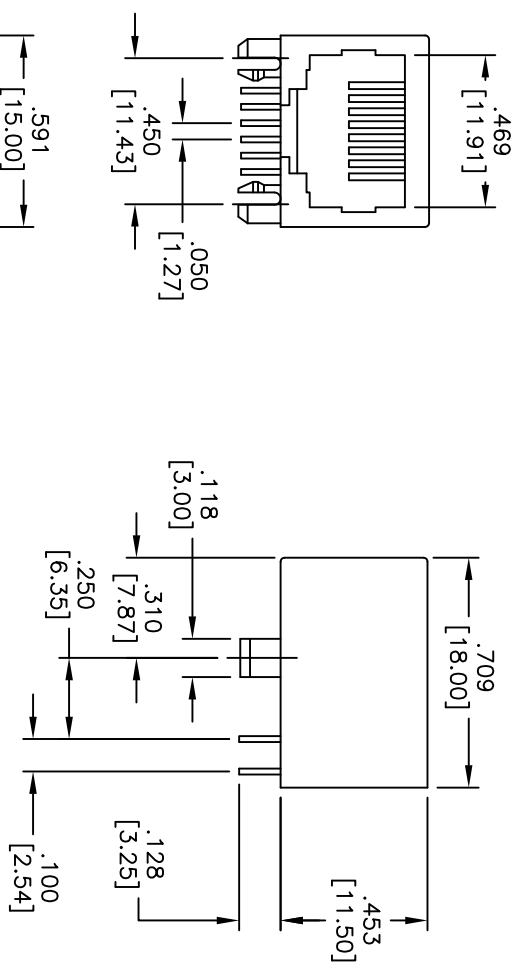
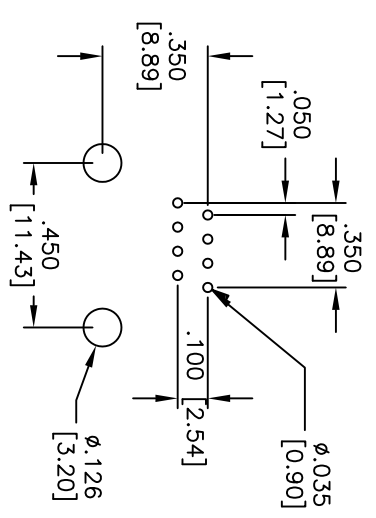


Rev	AWO #	Description	Date	Appr
-		RELEASED	2/01/10	

APPROVED: _____
 DATE: _____ TITLE: _____



"X"	PLATING
0	15 uin Gold
1	30 uin Gold
2	50 uin Gold



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:
 Material: Insulator: PBT, 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: 235°C for 5 sec.



ADAM TECH

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

TITLE: MODULAR TELEPHONE JACK, 8P8C
 RIGHT ANGLE, PCB

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES [MM]		TOLERANCES EXCEPT AS NOTED	
INCHES		HOLE	
.X	± .10	Ø.X	± .10
.XX	± .020	Ø.XXX	± .015
.XXX	± .015	Ø.XXXX	± .010
APPROVALS		DATE	
DRAWN	DY	2/01/10	
CHECKED			
APPROVED			
SIZE	PART NO.	REF:	SCALE:
X	MTJ-88ZX1	S00065T	NTS
REV.		SHEET	1 OF 1