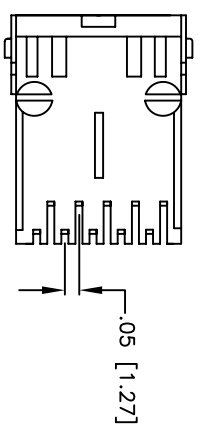
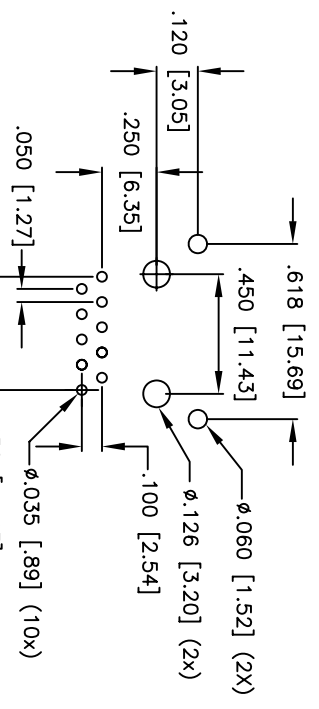
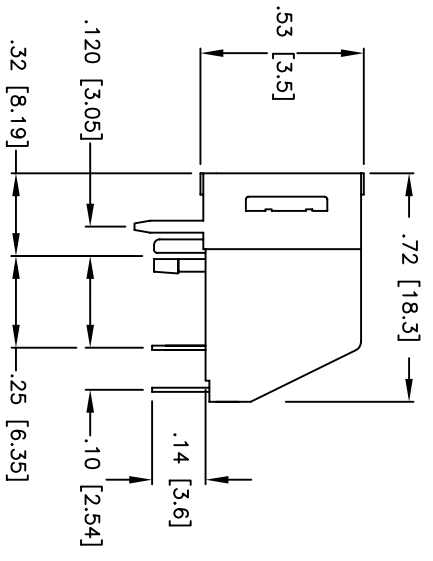
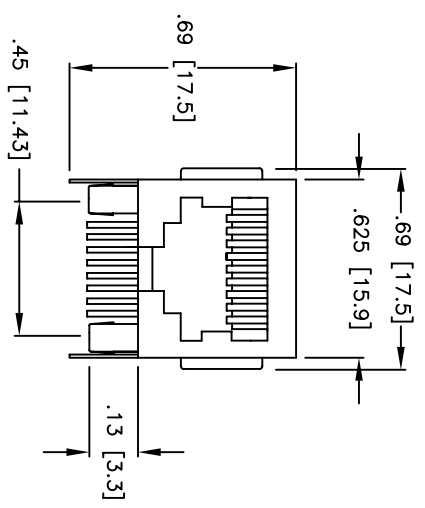


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/05/04	
A		ADDED ROHS TO SPECS	7/11/06	



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

SPECIFICATIONS:
 Material: Insulator: PBT, glass reinforced, rated UL 94V-0
 Insulator color: Black
 Recommended UL 94V-0 Board Layout
 Contacts: Phosphor Bronze
 Plating: X plating over Nickel underplate on contact area, Tin over copper underplate on solder tails
 Electrical:
 Operating voltage: 250 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 Rahway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710

MODULAR TELEPHONE JACK, 10P10C,
 RIGHT ANGLE PCB, FRONT SHIELD

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM [INCHES]	
TOLERANCES: EXCEPT AS NOTED	
.X	± .10
.XX	± .020
.XXX	± .015
.XXX	± .010
APPROVALS	
DRAWN	SS
CHECKED	
APPROVED	
DATE: 11/05/04	

SIZE	X	PART NO.	MTJ-10100X1-S	REV.	A
SCALE:	NTS	SHEET	1 OF 1		