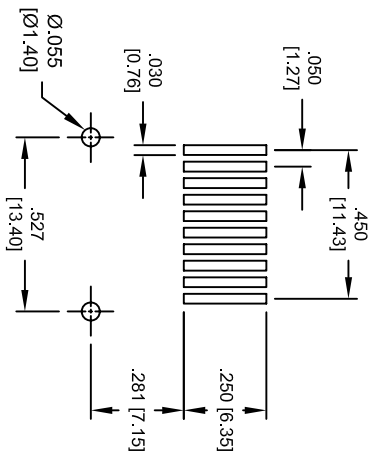
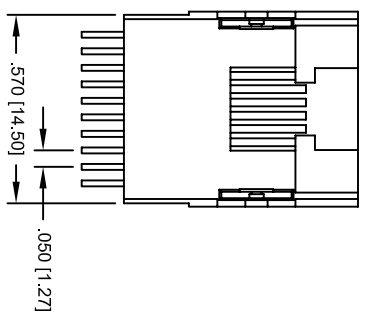
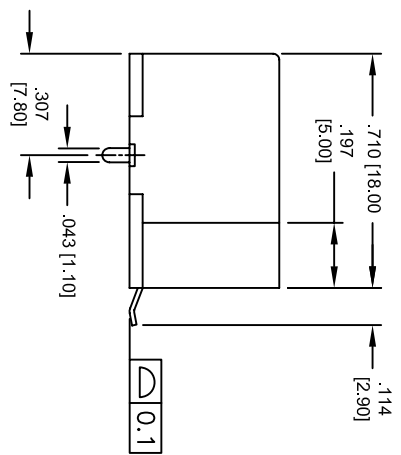
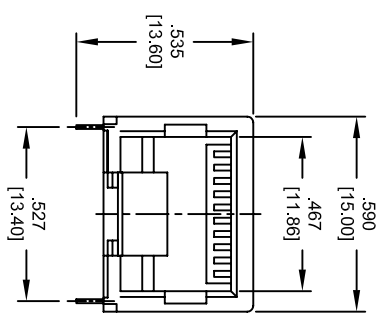


Rev	AWO #	Description	Date	Appr
-		RELEASED	9/16/08	

APPROVED: _____ TITLE: _____
 DATE: _____



RECOMMENDED
PCB LAYOUT

X	PLATING
0	15 µin Gold
1	30 µin Gold
2	50 µin Gold

SPECIFICATIONS:

Material: Insulator: Nylon 46, 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. (See chart for thickness)

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 +70°C

Environmental:
 Lead free, RoHS compliant.
 Recommended soldering temp: 260°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, SURFACE MOUNT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLDS
.X ±.10	ØX ±.10
.XX ±.020	ØXX ±.015
.XXX ±.015	ØXXX ±.010
APPROVALS	DATE
DRAWN SS	9/16/08
CHECKED	
APPROVED	

REF:	SIZE X	PART NO. MTJ-1010YX1	REV. A
SCALE: NTS	SHEET 1 OF 1		