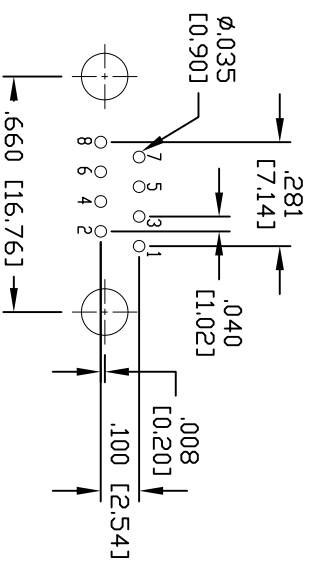
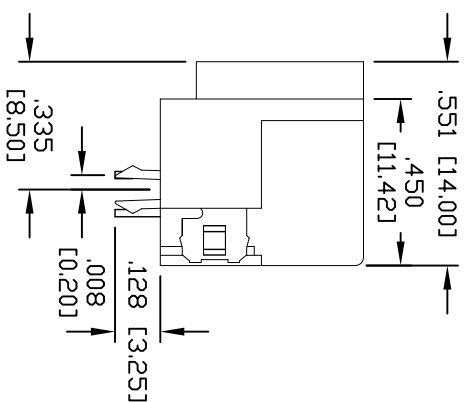
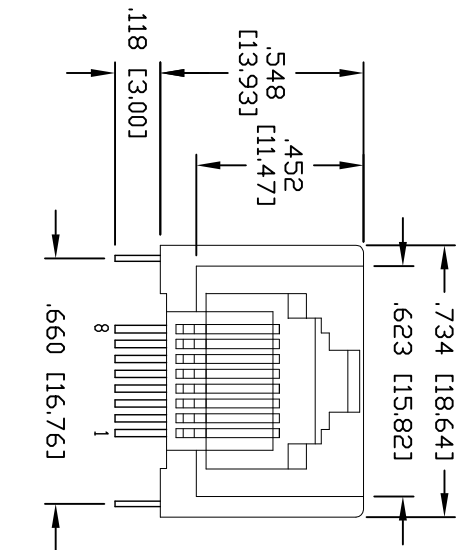
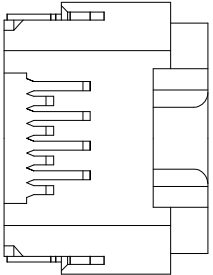


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	10/4/04	
A		REDRAWN	11/20/12	



RECOMMENDED PCB LAYOUT



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

SPECIFICATIONS:

Material:
 Insulator: PBT, rated UL 94V-0
 Contact color: Black
 Contacts: Phosphor Bronze
 Metal Pegs: Copper Alloy, Tin plated
 Plating:
 Gold over Nickel underplate on contact area

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.



ADAM TECH

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

MODULAR TELEPHONE JACK, 8P8C
 RIGHT ANGLE, PCB

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		Holes		DATE	
.X	± .10	ØX	± .10		
.XX	± .020	ØXXX	± .015		
.XXX	± .015	ØXXX	± .010		
APPROVALS		DATE		TITLE	
DRAWN	SS	10/4/04		MODULAR TELEPHONE JACK, 8P8C RIGHT ANGLE, PCB	
CHECKED				909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
APPROVED				ADAM TECH	
SIZE	PART NO.	SCALE	SHEET	REV.	
X	MTJ-88EX1	NTS	1 OF 1	A	
REF:	S00065T				