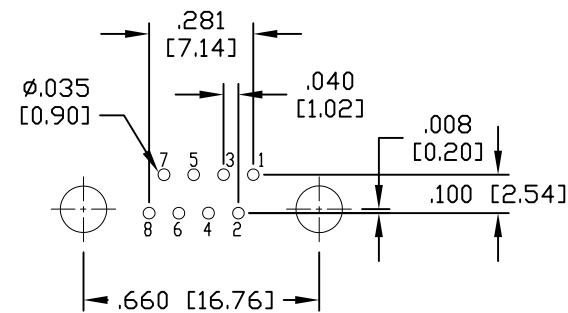
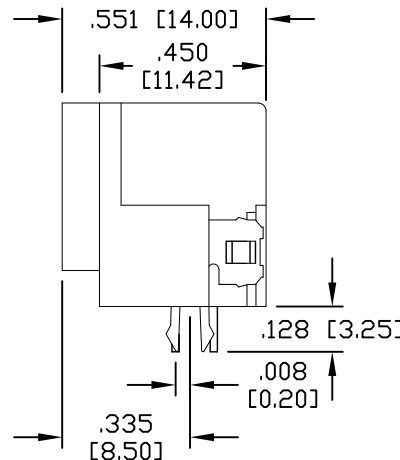
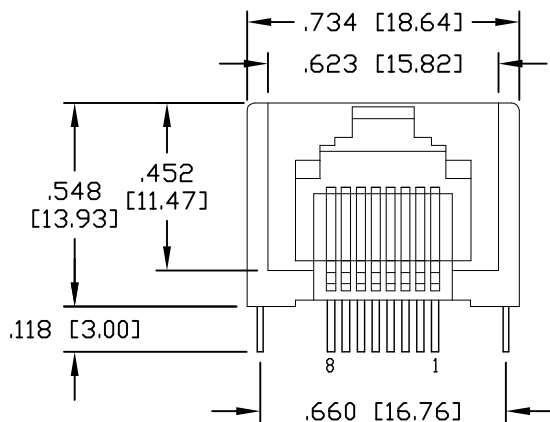
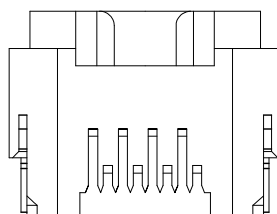


APPROVED: _____
 DATE: _____ TITLE: _____

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



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: PBT, rated UL 94V-0

Insulator 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.



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

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