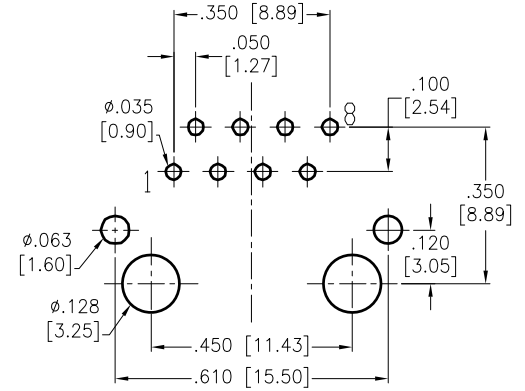
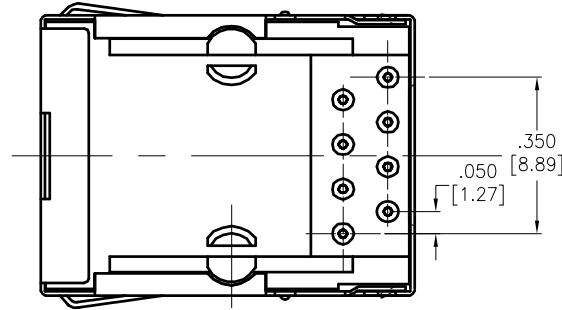
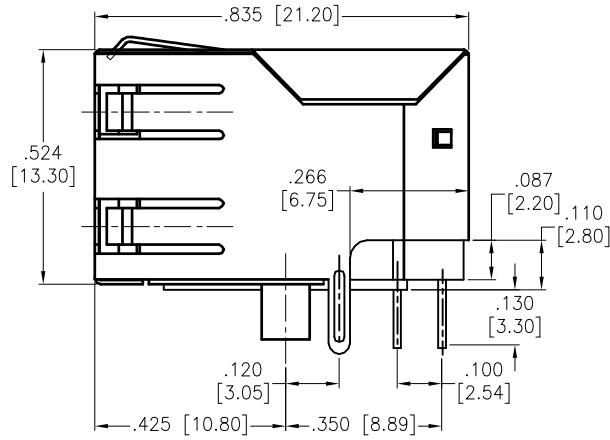
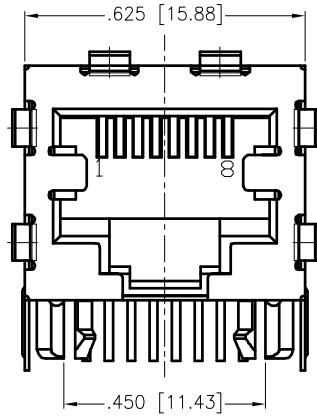


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	06/22/12	
A		REVISED SHAPE	07/13/12	



RECOMMENDED PCB LAYOUT

B SPECIFICATIONS:
 Material:
 Insulator: PBT, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze
 Shield: Brass, Tin plated
 Contacts Plating:
 Round contact
 Gold over Nickel underplate overall
 Flat contact
 Gold over Nickel underplate on contact area,
 Tin over Nickel underplate on solder tails
 (See chart for thickness)
 Electrical:
 Voltage rating: 125 VAC
 Current rating: 1.5 Amps max
 Contact resistance: 20 mohms max
 Insulation resistance: 1,000 Mohms min @ 500 VDC
 Dielectric withstanding voltage: 1,000 VAC for 1 minute
 Temperature Rating:
 Operating temperature: -40°C to +85°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	
APPROVALS		DATE
DRAWN	TW	06/22/12
CHECKED	AY	06/22/12
APPROVED		

ADAM TECH
 909 Rahway Avenue, Union, NJ 07083
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TITLE: **MODULAR TELEPHONE JACK, 8P8C
 RIGHT ANGLE, FULL SHIELD, PANEL GROUND**

SIZE X	PART NO. MTJ-88TX1-FSD-PGB	REV. A
REF: S00005C	SCALE: NTS	SHEET 1 OF 1

