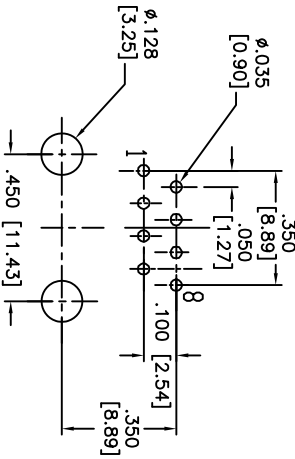
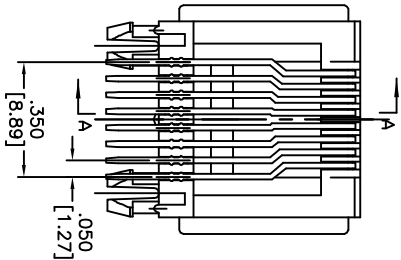
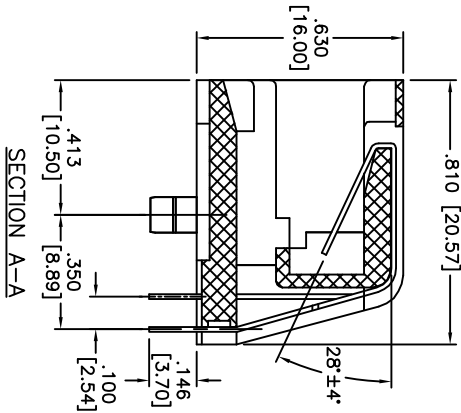
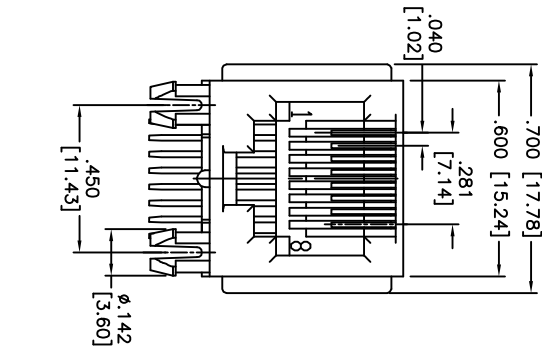


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/1/04	
A		UPDATED SPECS	01/13/05	
B		REDRAWN	9/4/14	AY/NP
C		UPDATED DRAWING.	3/23/15	HR/RT



RECOMMENDED PCB LAYOUT
THICKNESS = .063 [1.60]

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

SPECIFICATIONS:

Material: Insulator: PBT, 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
Electrical: Operating voltage: 125 VAC max
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 or 1,500 VDC for 1 minute
Temperature Rating: Operating Temperature: -40°C to +85°C
Environmental: Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES			
.X	± .10	Ø.X	± .10
.XX	± .020	Ø.XX	± .015
.XXX	± .015	Ø.XXX	± .010
APPROVALS		DATE	
DRAWN	SS	12/1/04	
CHECKED			
APPROVED			

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

TITLE: MODULAR TELEPHONE JACK, 8P8C
RIGHT ANGLE, PCB, COLOR BLACK

SIZE	PART NO.	REV.
X	MTJ-881X1	C
REF:	S00005C	SCALE: NTS
		SHEET 1 OF 1