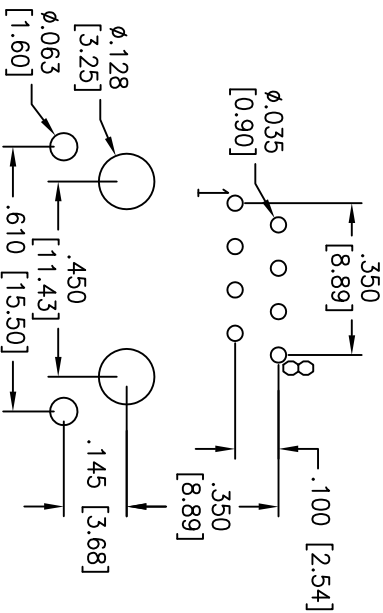
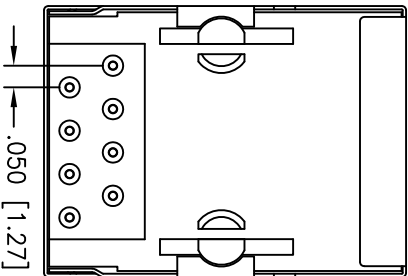
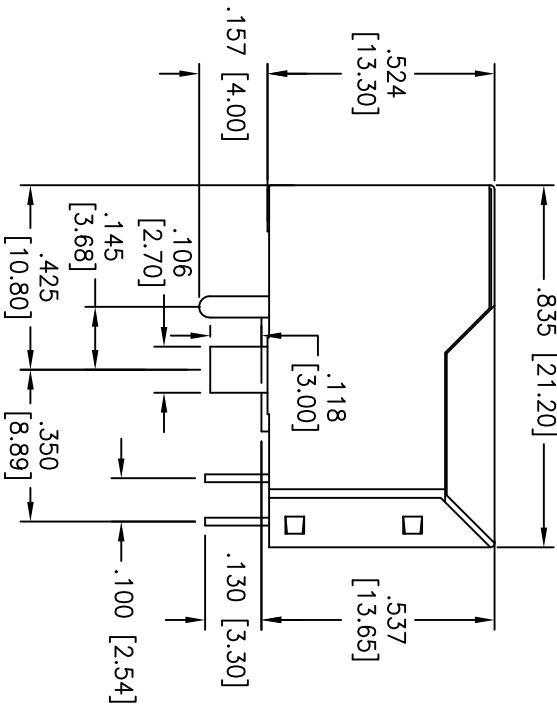
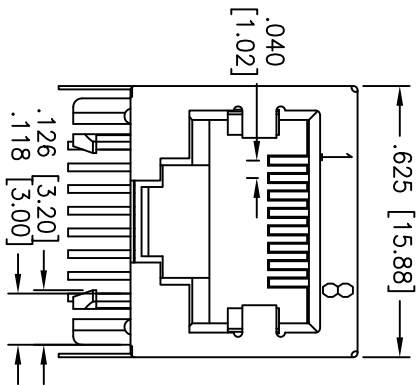


Rev	AWO #	Description	Date	Appr
-		RELEASED	4/17/09	

APPROVED: _____

DATE: _____ TITLE: _____



Recommended PCB Layout

X	PLATING
0	15 u" Gold
1	30 u" Gold
2	50 u" Gold

SPECIFICATIONS:

Material:
Insulator: PBT, rated UL 94V-0
Insulator color: Black
Contacts: Phosphor Bronze
Shield: Brass
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

Electrical:
Voltage rating: 125 VAC
Current rating: 1.5 Amps max
Contact resistance: 35 mohms max
Insulation resistance: 1000 Mohms min @ 500 VDC
Dielectric withstanding voltage: 1000 VAC 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		HOLE	
X	± .10	ØX	± .10
.XX	± .020	Ø.XX	± .015
.XXX	± .015	Ø.XXX	± .010
APPROVALS		DATE	
DRAWN		DY	
CHECKED		4/17/09	
APPROVED			

ADAM TECH

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

MODULAR TELEPHONE JACK, 8P8C
RIGHT ANGLE, PCB, SHIELDED

SIZE	PART NO.	REV.
X	MTJ-88GX1-FSB	-
REF:	S00005C	SCALE: NTS
SHEET 1	OF 1	