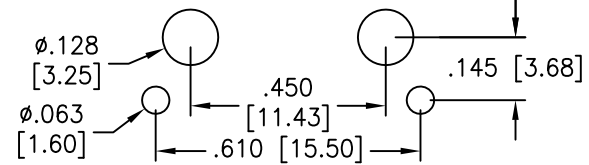
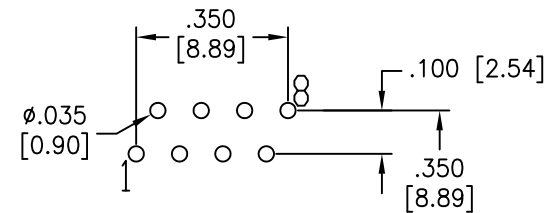
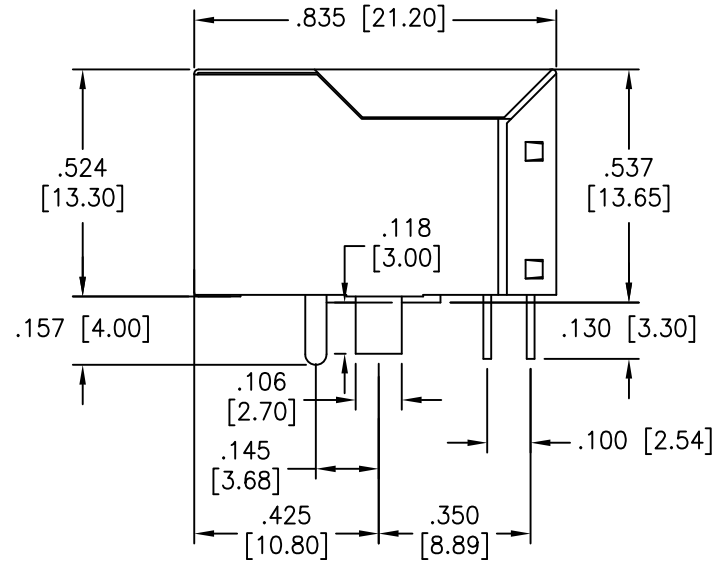
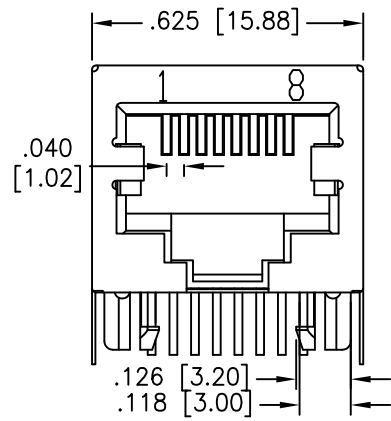
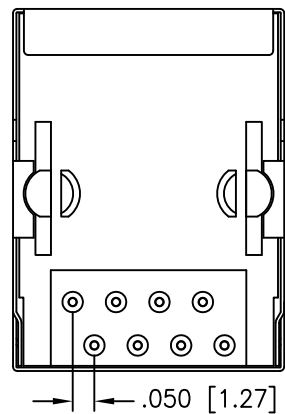


APPROVED: _____
 DATE: _____ TITLE: _____

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



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 HOLES			
.X ± .10	∅X ± .10	TITLE MODULAR TELEPHONE JACK, 8P8C RIGHT ANGLE, PCB, SHIELDED	
.XX ± .020	∅XX ± .015	APPROVALS DATE DRAWN DY 4/17/09	
.XXX ± .015	∅XXX ± .010	CHECKED	
APPROVED		SIZE X	PART NO. MTJ-88GX1-FSB
REF: S00005C		SCALE: NTS	REV. -
		SHEET 1 OF 1	

6 5 4 3 2 1

6 5 4 3 2 1

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