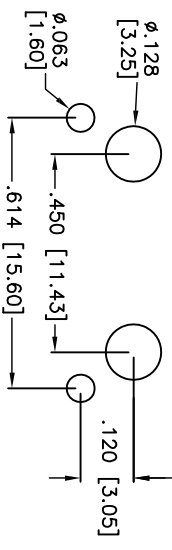
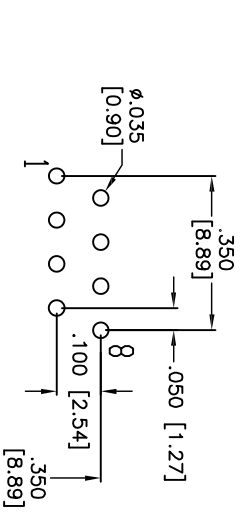
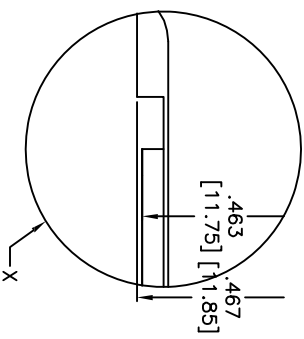
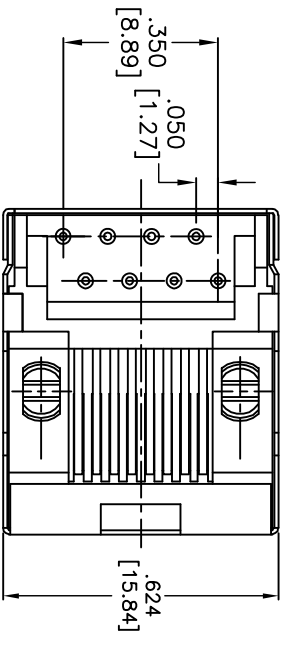
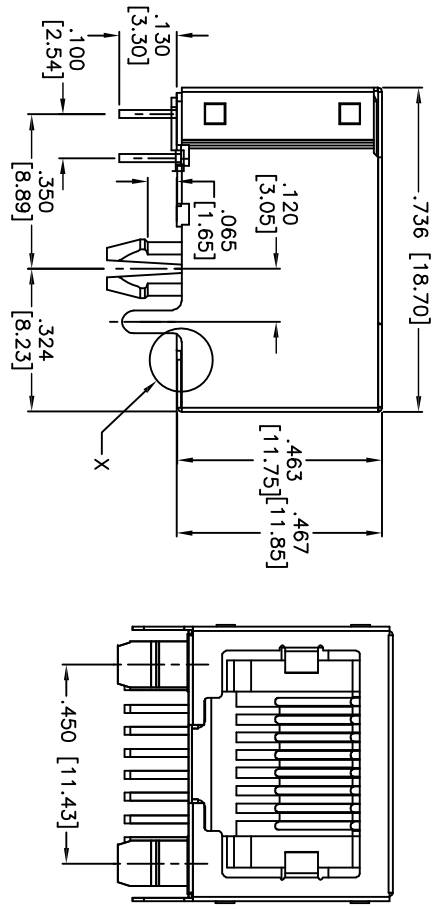


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/30/04	
A		REDRAWN	4/08/09	
B		ADDED TITLE	1/26/10	
C		REVISED SHAPE	8/30/11	
D		REVISED SHAPE	8/7/12	



RECOMMENDED PCB LAYOUT

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

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED
 INCHES HOLES
 X ± .10 ØXX ±.10
 .XX ± .020 ØXXX ±.015
 .XXX ± .015
 APPROVALS DATE



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

SPECIFICATIONS:
Material:
 Insulator: PBT, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze
 Shield: Brass, Nickel plated
 Plating:
 Gold over Nickel underplate on contact area, Tin over Copper underplate on PCB tails. (See Plating Chart)
Electrical:
 Operating voltage: 125 VAC max
 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.

DRAWN	SS	11/30/04
CHECKED		
APPROVED		

SIZE	PART NO.	REV.
X	MTJ-885X1-FSE	D

REF: S0005C SCALE: NTS SHEET 1 OF 1