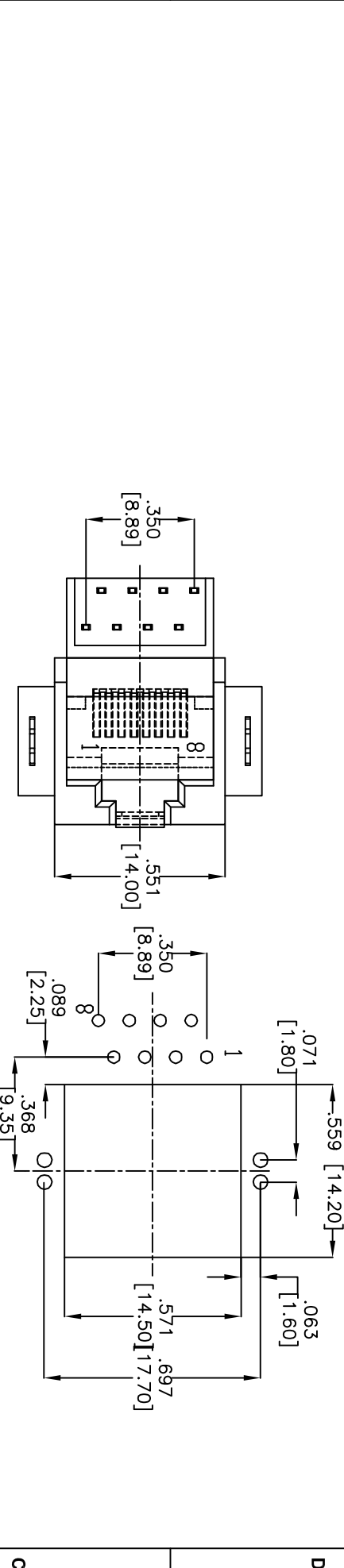
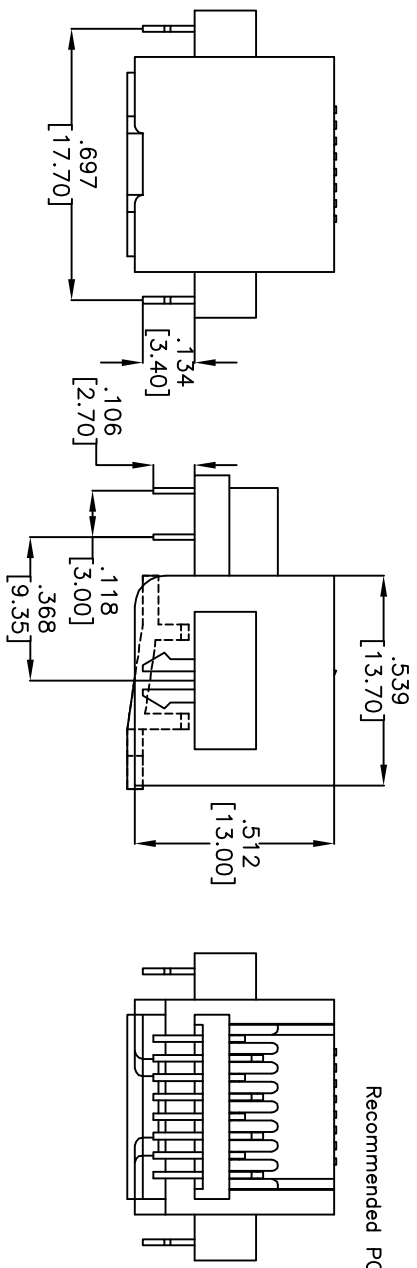


6	5	4	3	2	1		
APPROVED: _____	TITLE: _____	DATE: _____	Rev	AWO #	Description	Date	Appr
			-		RELEASED	10/28/10	



Recommended PCB Layout



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

SPECIFICATIONS:

Material: Insulator: PBT, glass reinforced, 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, (See chart for thickness)

Electrical: Operating voltage: 125 VAC max
 Current rating: 1.5 Amps max
 Contact resistance: 45 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.

Recommended soldering temp: 235°C for 5 sec.

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED
 INCHES: X ± .10
 .XX ± .020
 .XXX ± .015
 Holes: ØX ± .10
 ØXX ± .015
 ØXXX ± .010

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APPROVALS	DATE	TITLE	SIZE	PART NO.	REV.
DRAWN AY	10/28/10	MODULAR TELEPHONE JACK, 8P8C RIGHT ANGLE, PCB	X	MTJ-88KA-D-X1	
CHECKED AH	10/28/10				
APPROVED					