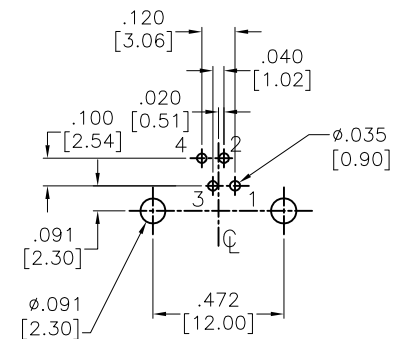
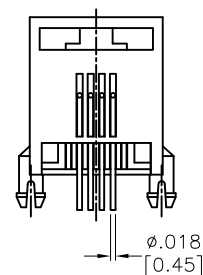
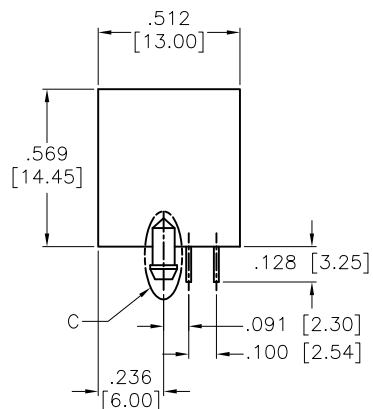
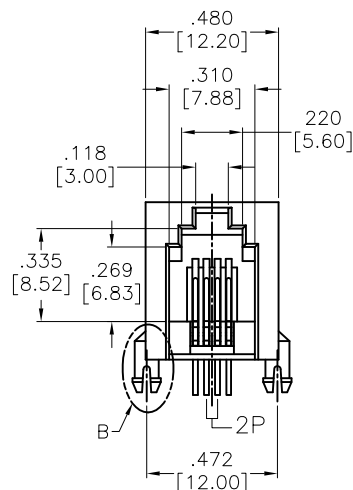
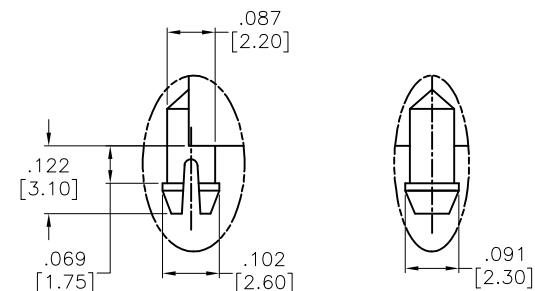
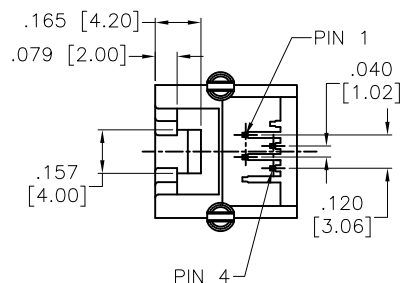


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	6/17/09	
A		REDRAWN	7/23/12	
B		UPDATED DRAWING	6/2/15	HR/CH
C		UPDATED SPEC.	7/31/18	AY/LW



RECOMMENDED PCB LAYOUT



DETAIL B
(SCALE 2:1)

DETAIL C
(SCALE 2:1)

SPECIFICATIONS:
Material:
 Insulator: PBT, Glass reinforced, rated UL 94V-0
 Insulator color: Gray
 Contacts: Phosphor Bronze
 Contact Plating:
 Gold over Nickel underplate on contact area
 Gold flash over Nickel underplate on solder tails
Electrical:
 Operating voltage: 150 VAC max
 Current rating: 1.5 Amp max
 Contact resistance: 20 mohms max
 Insulation resistance: 500 Mohms min @ 500 VDC
 Dielectric withstanding voltage: 1,000 Vrms 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		Ø.X ± .10							
.XX ± .020		Ø.XX ± .015							
.XXX ± .015		Ø.XXX ± .010		TITLE MODULAR TELEPHONE JACK, 4P4C RIGHT ANGLE, PCB					
APPROVALS		DATE							
DRAWN	DY	6/17/09							
CHECKED									
APPROVED									
SIZE X		PART NO. MTJ-442CX2						REV. C	
REF: S00065T		SCALE: NTS						SHEET 1 OF 1	