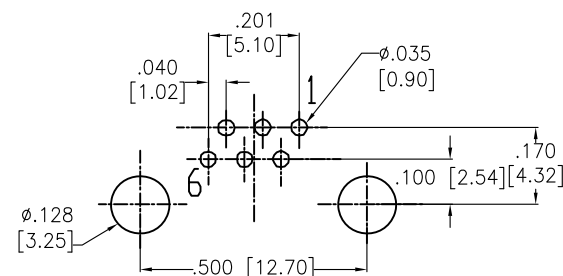
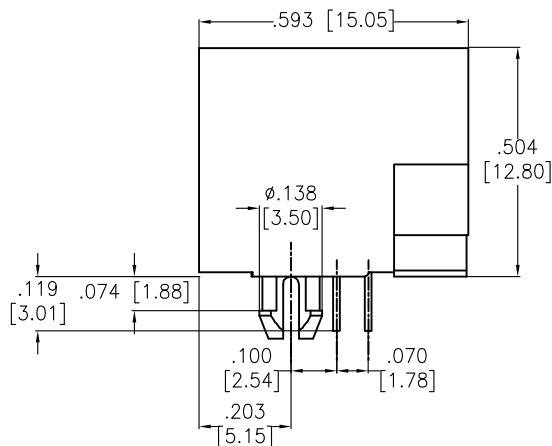
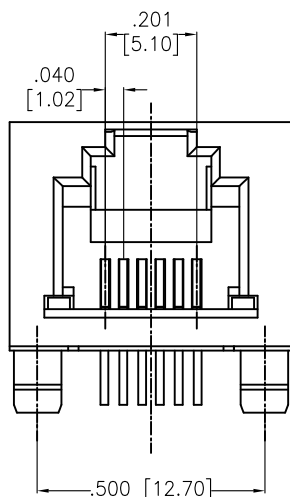


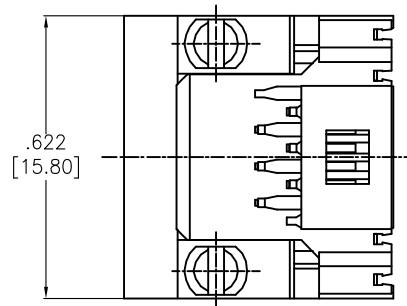
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	9/16/14	
A		UPDATE SPEC.	1/19/18	AY/LW



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: PBT, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

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: 125V AC rms.

Current rating: 1.5 Amps.

Contact resistance: 20 Mohms max.

Insulation resistance: 1000 Mohms min

Dielectric withstanding voltage:

Contact to Contact: 1,000 VAC rms

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

APPROVALS		DATE
DRAWN	AY	9/16/14
CHECKED	YC	9/16/14
APPROVED		



TITLE
MODULAR TELEPHONE JACK, 6P6C
SIDE ENTRY

SIZE	PART NO.	REV.
X	MTJ-66ARX1-A	A
REF: S00005C		SCALE: NTS
		SHEET 1 OF 1