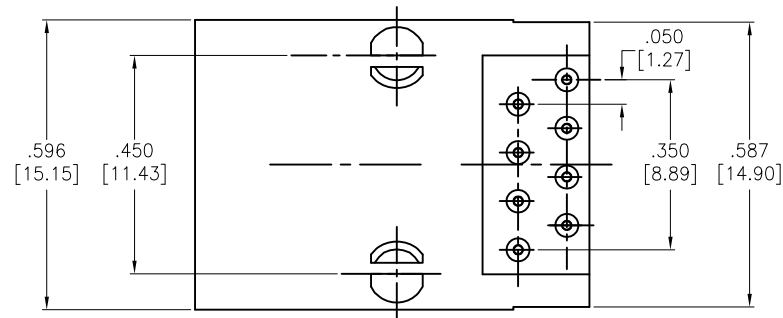
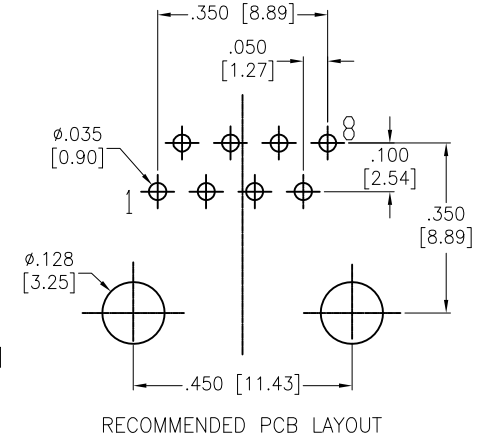
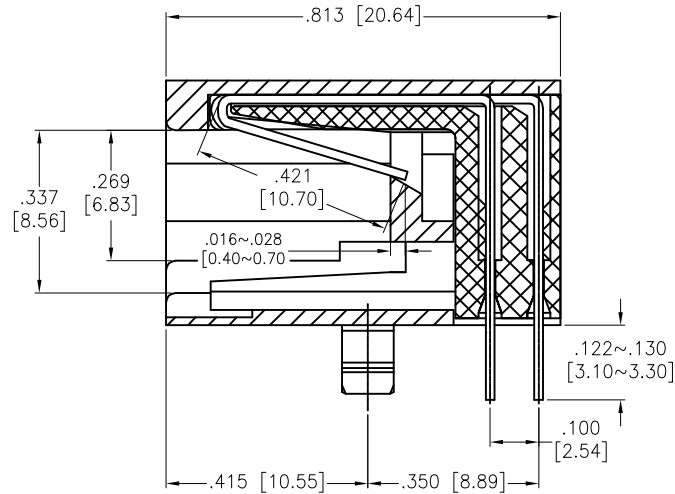
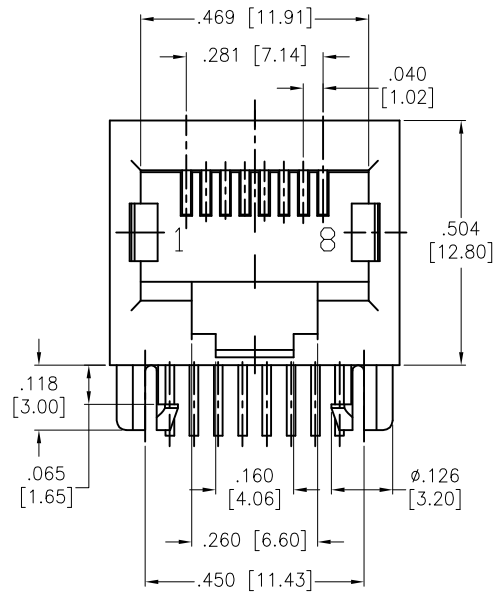


Rev	AWO #	Description	Date	Appr
-		RELEASED	10/4/04	
A		REDRAWN	9/1/14	HR/KW
B		UPDATED SPEC.	9/27/18	HR/MY

APPROVED: _____
DATE: _____ TITLE: _____



SPECIFICATIONS:

Material:

Insulator: PBT, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

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 RMS

Current rating: 1.5 Amps

Contact resistance: 20 mohms max

Insulation resistance: 1,000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 1,000 VAC or 1,500 VDC RMS for 1 minute

Temperature Rating:

Operating temperature: -40°C to $+85^{\circ}\text{C}$

Environmental:

Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES HOLES		 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
.X ± .10 Ø.X ± .10 .XX ± .020 Ø.XX ± .015 .XXX ± .015 Ø.XXX ± .010		TITLE CAT 5e, MODULAR TELEPHONE JACK, 8P8C, RIGHT ANGLE	
APPROVALS		DATE	
DRAWN	SS	10/4/04	
CHECKED			
APPROVED			
SIZE		PART NO.	
X		MTJ-88TX1	
REF: S00005C		SCALE: NTS	SHEET 1 OF 1