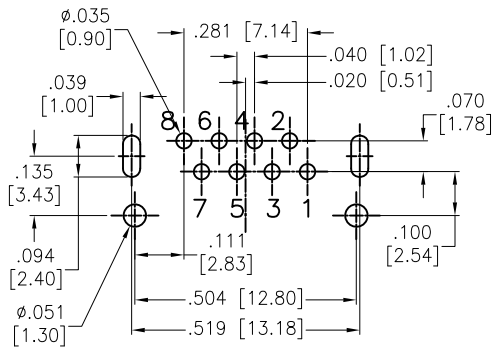
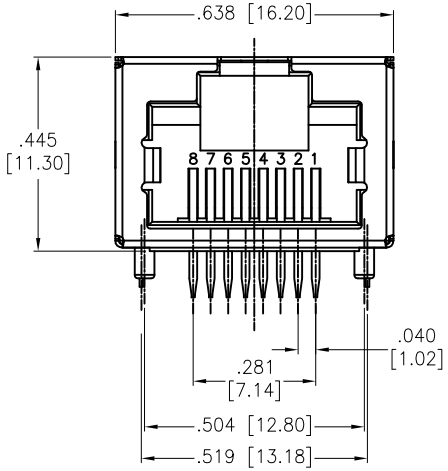
Rev	AWO #	Description	Date	Appr
-		RELEASED	6/4/21	

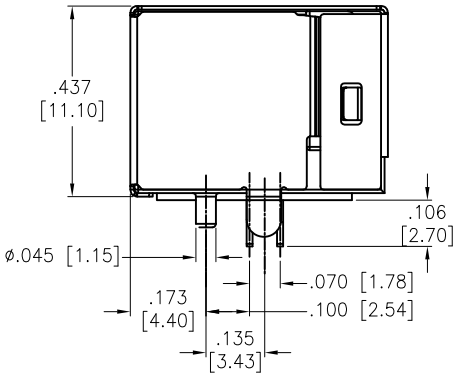
APPROVED: _____

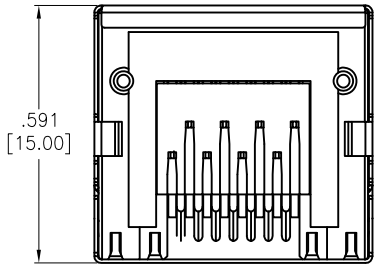
DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT







SPECIFICATIONS:
Material:
Insulator: PA46, Glass reinforced, rated UL 94V-0
Insulator color: Black
Contacts: Copper alloy
Shield: Copper Alloy, Nickel plated
Cantacts Plating:
Round contact
Gold over Nickel underplate overall
Flat contact
Gold over Nickel underplate on contact area
Matte Tin over Nickel underplate on solder tails
Electrical:
Voltage rating: 125 VAC RMS
Current rating: 1.5 Amp
Contact Resistance: 20 mohms max
Insulation resistance: 1,000 Mohms min @500VDC
Dielectric withstanding voltage: 1000 VAC or 1500 VDC RMS for 1 minute
Temperature Rating:
Operating temperature: -40°C to +85°C
Environmental:
Lead free, RoHS compliant.

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

DRAWN	JJ	6/4/21
CHECKED	LW	6/4/21
APPROVED		

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Fax: 908-687-5710

TITLE: MODULAR TELEPHONE JACK, 8P8C
RIGHT ANGLE, FULL SHIELD

SIZE	PART NO.	REV.
X	MTJ-88AAUX1-FSM-NY46	-

REF: S00005C | SCALE: NTS | SHEET 1 OF 1