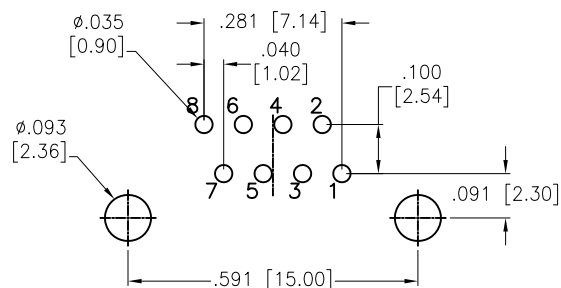


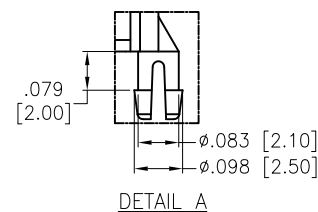
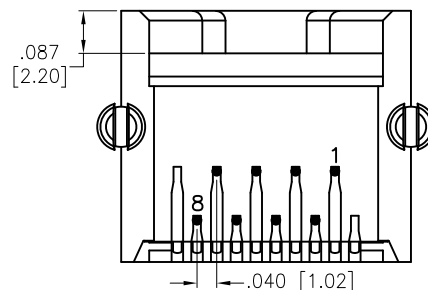
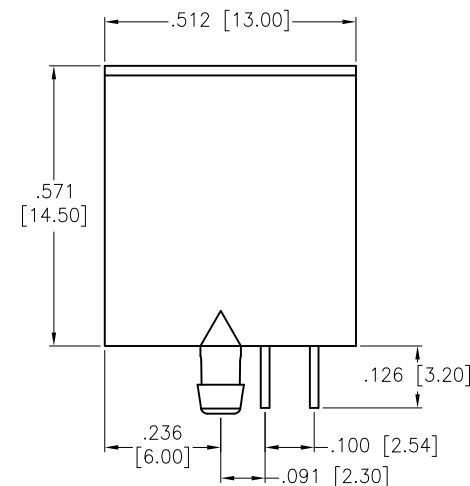
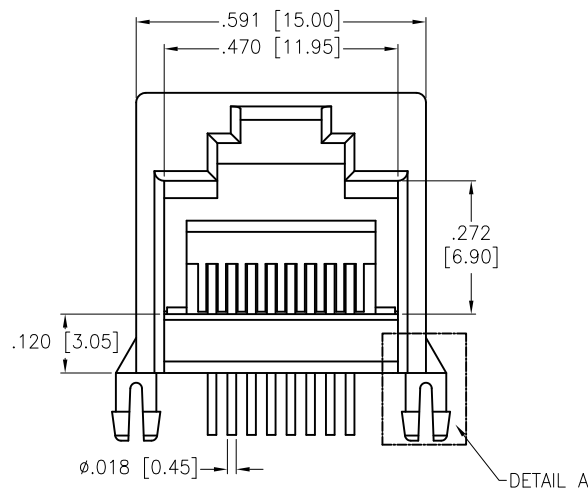
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/6/23	



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: Hi-Temp Thermoplastic, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Plating:

Round contact

Gold over Nickel underplate overall

Electrical:

Voltage rating: 150 VAC RMS

Current rating: 1.5 Amp max @25°C

Contact Resistance: 30 mohms max

Insulation resistance: 500 Mohms min

Dielectric withstanding voltage: 1,000 VAC

Temperature Rating:

Operating temperature: -40°C to +70°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

DRAWN	LH	11/6/23
CHECKED	TW	11/6/23
APPROVED		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH		

ADAM
TECH

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TITLE MODULAR TELEPHONE JACK, 8P8C RIGHT ANGLE, PCB, COLOR BLACK		
SIZE X	PART NO. MTJ-882BX1Y-HT	REV. -
REF: S00101C	SCALE: NTS	SHEET 1 OF 1