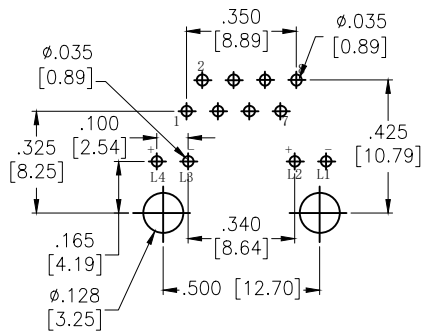
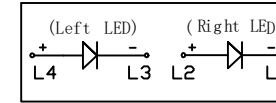
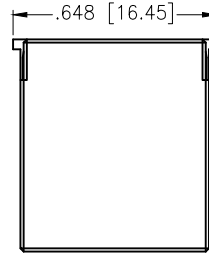
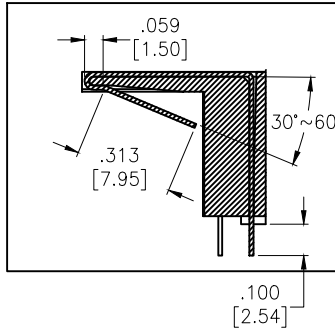


APPROVED: _____

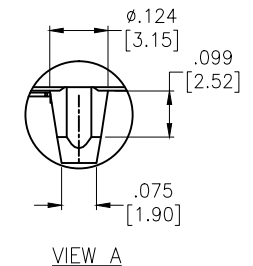
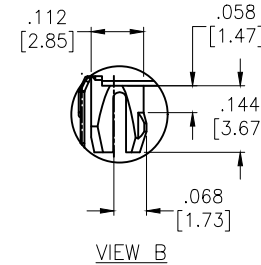
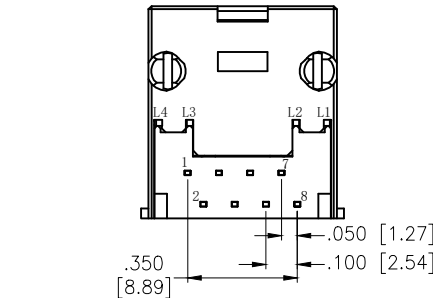
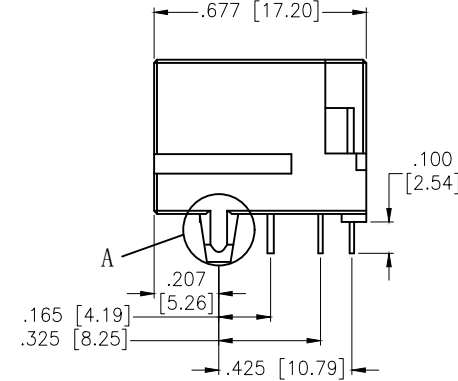
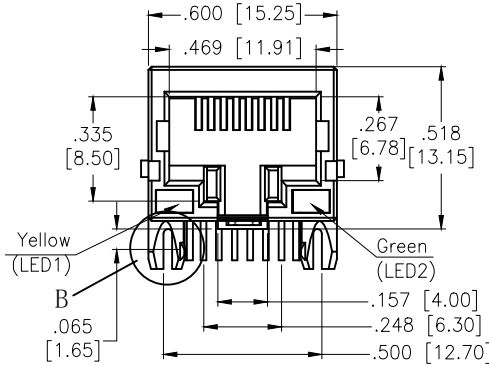
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Apr
-		RELEASED	12/8/22	

Dimension 1.5mm and 7.95mm
Can not be Negative Tolerance at Same Time



RECOMMENDED P.C.B LAYOUT



SPECIFICATIONS:

Material:
Insulator: Hi-Temp Thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: Phosphor Bronze

Contact 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 Amp.
Contact resistance: 20 Milliohms max.
Insulation Resistance: 1000M ohm Min@ 500 VDC
Dielectric Withstanding Voltage: 1,000 VAC or 1,500 VDC 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

DRAWN	JJ	12/8/22
CHECKED	YC	12/8/22
APPROVED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH



TITLE
MODULAR TELEPHONE JACK, 8P8C
RIGHT ANGLE, FULL, W/LED, HI-TEMP

SIZE X	PART NO. MTJ-884X1-LG-HT	REV. -
REF: S00005C	SCALE: NTS	SHEET 1 OF 1