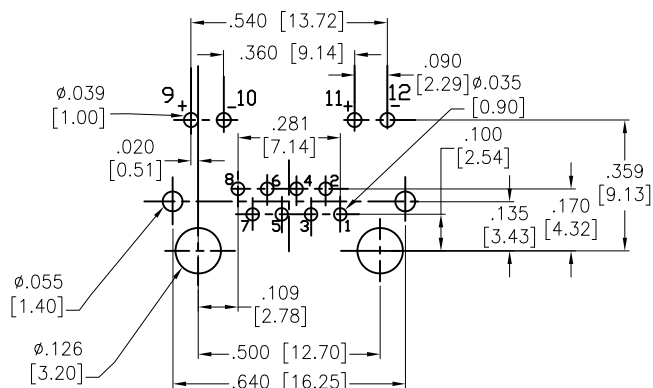


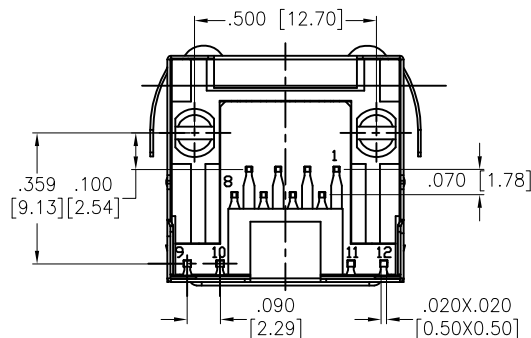
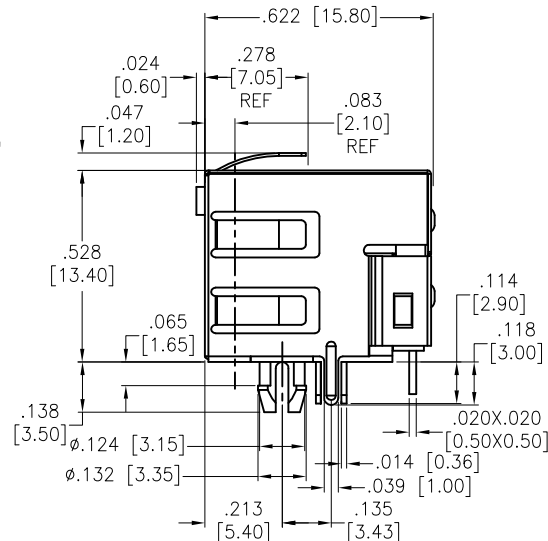
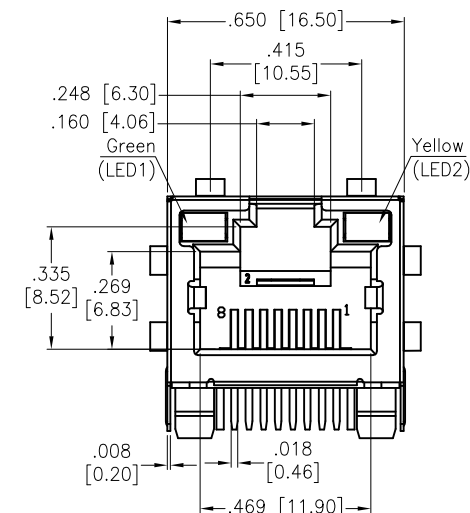
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/1/21	



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: PBT, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Shell: Brass, Nickel Plated

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: 150 VAC rms

Current rating: 1.5 Amps max

Contact resistance: 20 mΩ max

Insulation resistance: 500 MΩ min @ 500 VDC

Dielectric withstanding voltage: 1,000 VAC for 1 minute, Contacts
1,500 VAC for 1 minute, Shell

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	ØX ± .10
.XX ± .020	ØXX ± .015
.XXX ± .015	ØXXX ± .010

DRAWN	LH	11/1/21
CHECKED	TL	11/1/21
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, R/A
W/ PANEL , LED1 GREEN / LED2 YELLOW

SIZE X	PART NO. MTJ-88ARX1C-FSM-PG-LH-A	REV. -
REF: S00005C	SCALE: NTS	SHEET 1 OF 1