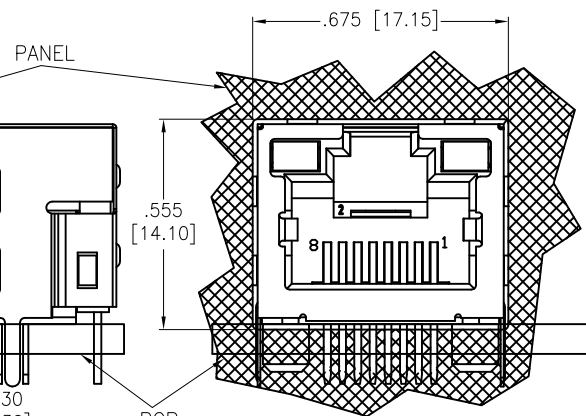
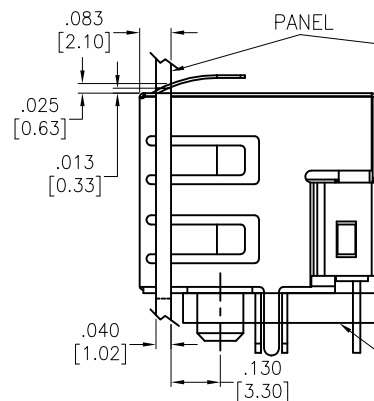
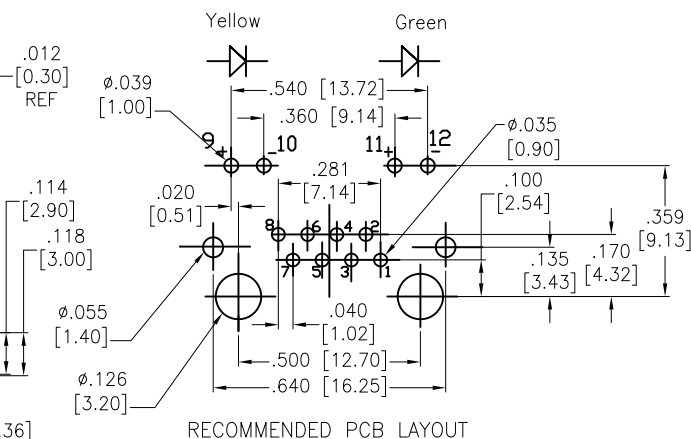
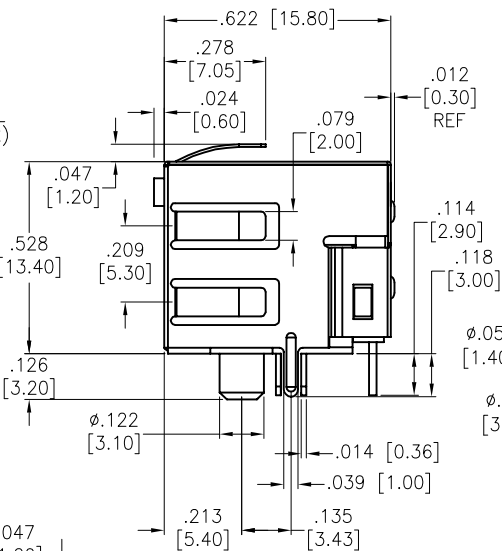
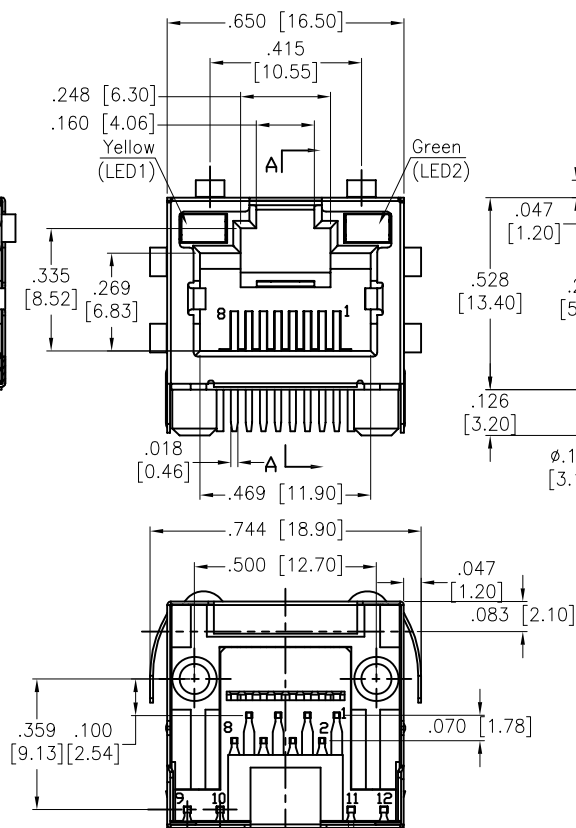
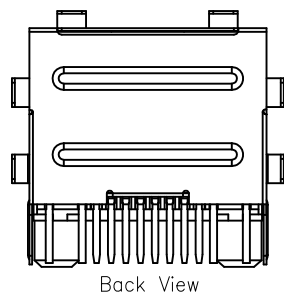
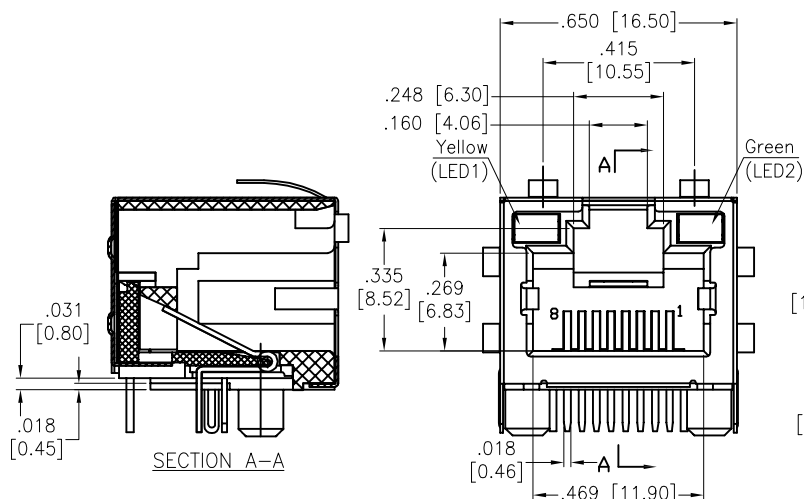


DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/9/14	
A		ADDED DIM.	4/27/17	AY/CH
B		UPDATE DRAWING	10/25/21	LH/LW



SPECIFICATIONS:

Material:

Insulator: Hi-temp thermoplastic, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Shell: Metal Alloy, 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 $+85^{\circ}\text{C}$

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	AY	12/9/14
CHECKED	NP	12/9/14
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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Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710

TITLE		MODULAR TELEPHONE JACK, R/A W/ PANEL , LED1 YELLOW / LED2 GREEN	
SIZE X	PART NO. MTJ-88ARX1C-FSM-PG-LG-HT	REV B	
REF:	S00005C	SCALE:	NTS
		SHEET	1 OF 1