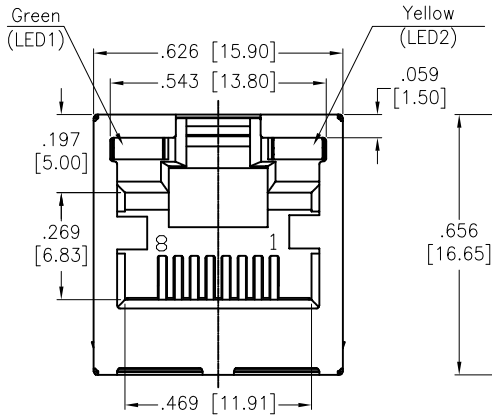
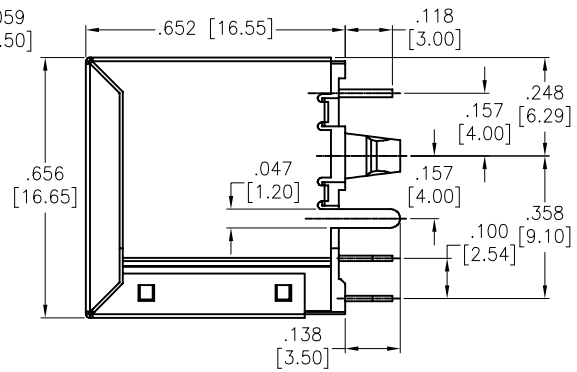
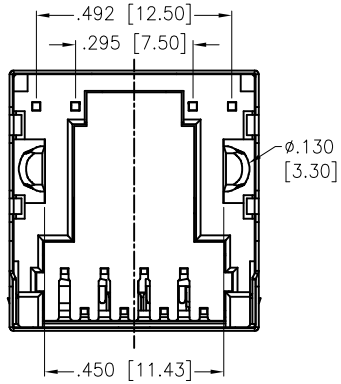
APPROVED: _____

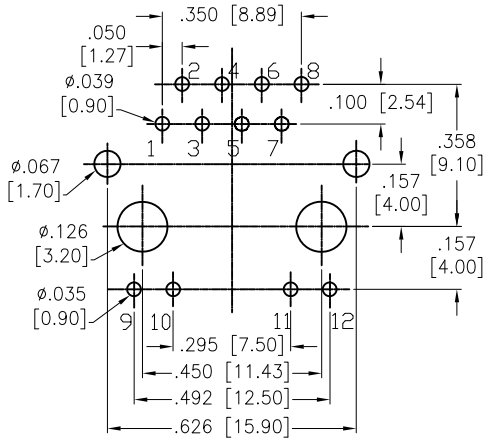
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/3/19	
A		UPDATE SPEC.	3/5/20	OW/RC

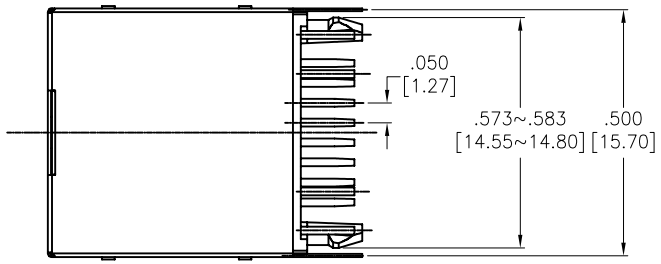


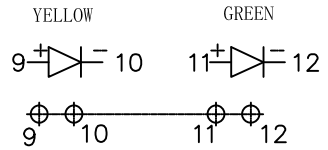






RECOMMENDED PCB LAYOUT





LED COLOR DISPLAY

SPECIFICATIONS:
Material:
Insulator: PBT, rated UL 94V-0
Insulator color: Black
Contacts: Phosphor Bronze, T=0.35MM
Shield: Brass, T=0.20MM, Nickel plated
Contact 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 @ 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.

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

APPROVALS		DATE
DRAWN	OW	12/3/19
CHECKED	KL	12/3/19
APPROVED		

ADAM TECH INTERCONNECTS
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Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710

TITLE
MODULAR TELEPHONE JACK, 8P8C, TOP ENTRY,
PCB, FULL SHIELD, WITH LED1 GREEN, LED2 YELLOW

SIZE	PART NO.	REV.
X	MTJ-88AFX1-FSI-LH	A

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

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