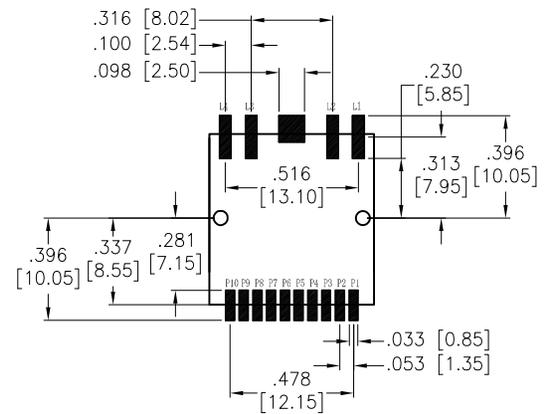
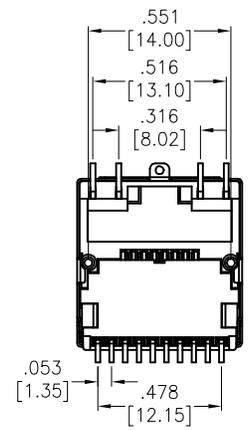
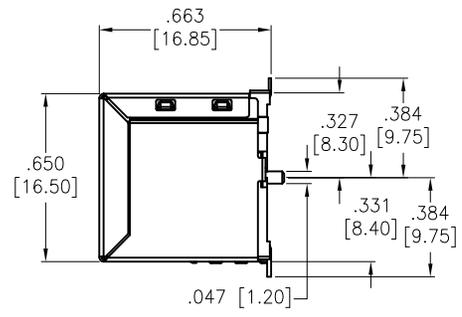
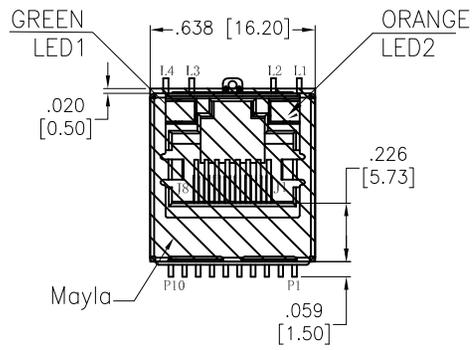


6	5	4	3	2	1
APPROVED: _____			Rev	AWO #	Description
DATE: _____ TITLE: _____			-		RELEASED
					Date
					5/12/20
					Appr



**SPECIFICATIONS:**  
Material:  
Insulator: Hi-Temp Thermoplastic, rated UL 94V-0  
Insulator color: Black  
Contacts: Phosphor Bronze  
Shield: Brass, Nickel plated  
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: 150 VAC  
Contact Resistance: 20 mohms max  
Insulation resistance: 500 Mohms min  
Dielectric withstanding voltage: 2250 VDC For 1 Minute  
Temperature Rating:  
Operating temperature: -40°C to +85°C  
Agency Certifications:  
UL Recognized   
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
APPROVALS	
DRAWN	LH
CHECKED	AC
APPROVED	
DATE	
	5/12/20
	5/12/20

TITLE: MODULAR TELEPHONE JACK, 8P8C  
W/ LED1 GREEN, W/ LED2 ORANGE, 1000M BASE-T

SIZE	PART NO.	REV.
X	MTJ-88AX1-FS-TSMT-P-L5-M398AC-WOT-KT	-
REF:	S00005C	SCALE: NTS
		SHEET 1 OF 2

