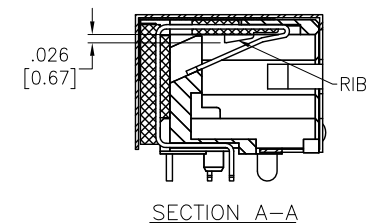
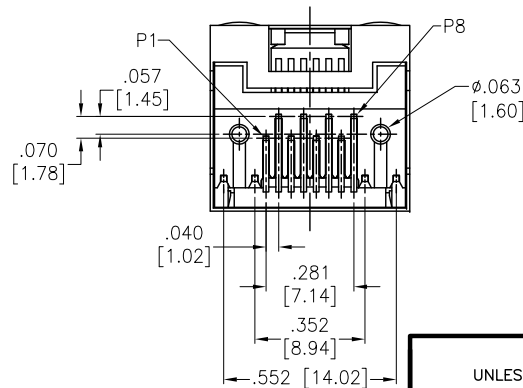
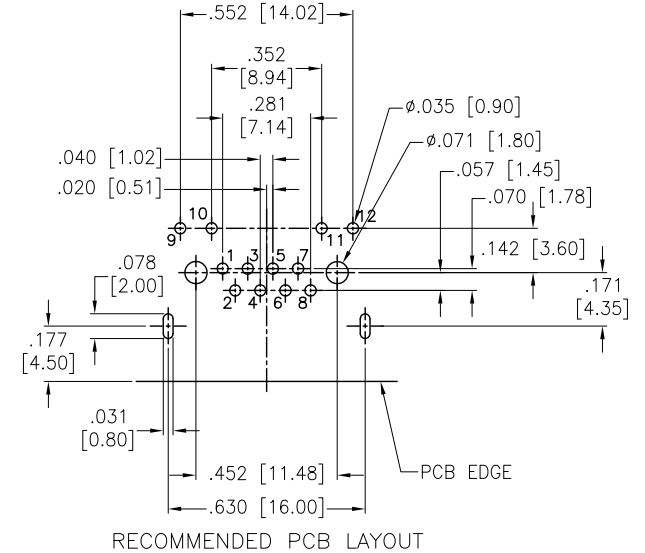
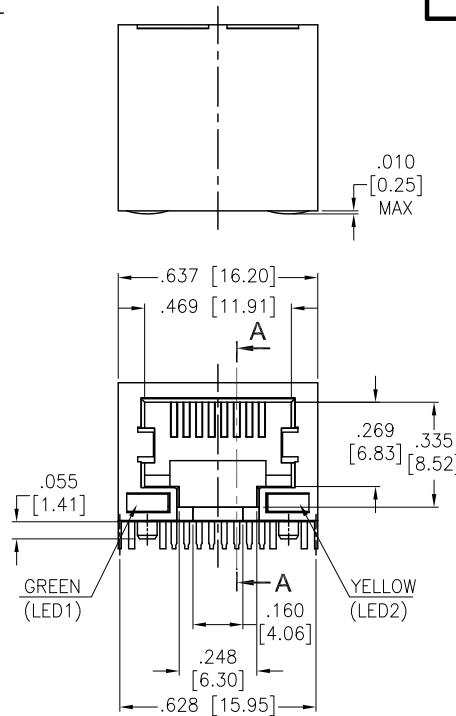
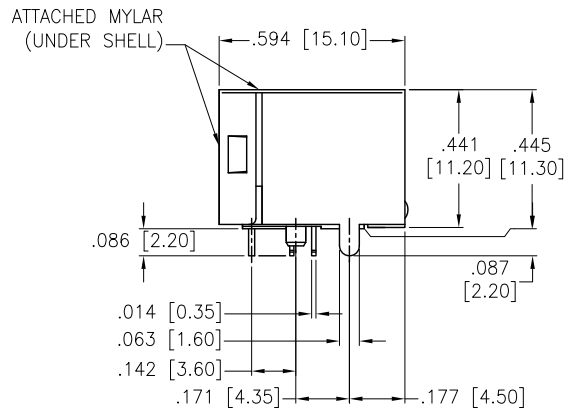


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	05/23/05	
A		UPDATE DRAWING	4/15/16	AY/LL

LED CHARACTERISTIC	
NO.	NODE
LED1	9+ $\rightarrow$ $\rightarrow$ -10
LED2	11+ $\rightarrow$ $\rightarrow$ -12



#### SPECIFICATIONS:

Material:  
 Insulator: Nylon 46, Glass fiber, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Shield: Brass, Nickel plated  
 LED Solder Tail: Steel, Tin plated  
 Contacts Plating:  
 Gold over Nickel underplate on contact area  
 Gold flash over Nickel underplate on solder tails  
 Electrical:  
 Voltage rating: 150 VAC max  
 Current rating: 1.5 Amp max  
 Contact resistance: 20 mohms max  
 Insulation resistance: 500 Mohms min @ 500 VDC  
 Dielectric withstanding voltage: 1500 VAC 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  $\pm$  .10  $\varnothing$ .X  $\pm$  .10  
 .XX  $\pm$  .020  $\varnothing$ .XX  $\pm$  .015  
 .XXX  $\pm$  .015  $\varnothing$ .XXX  $\pm$  .010

APPROVALS		DATE
DRAWN	SS	05/23/05
CHECKED		
APPROVED		

**ADAM**  
**TECH**  
 INTERCONNECTS

909 Rahway Avenue,  
 Union, NJ 07083  
 Phone: 908-687-5000  
 Fax: 908-687-5710

TITLE		
MODULAR TELEPHONE JACK, 8P8C W/ LED1 GREEN LED2 YELLOW		
SIZE	PART NO.	REV.
X	MTJ-88AAX1-FSV-LH	A
REF: S00065T	SCALE: NTS	SHEET 1 OF 1

# Mouser Electronics

Authorized Distributor

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