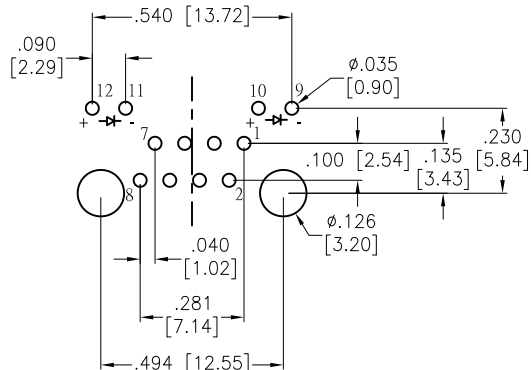
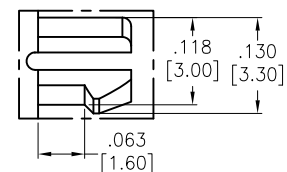
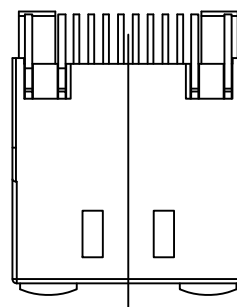
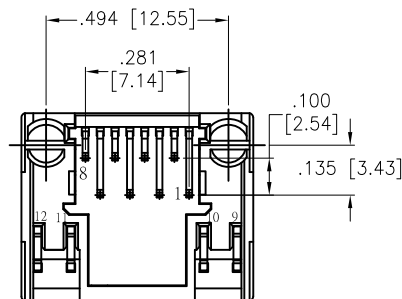


APPROVED: _____
 DATE: _____ TITLE: _____

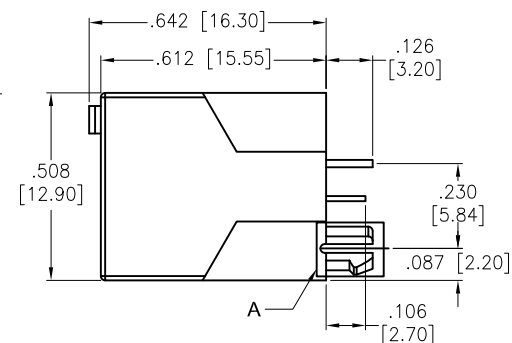
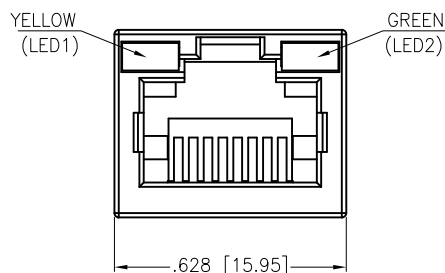
Rev	AWO #	Description	Date	Appr
-		RELEASED	9/27/18	



RECOMMENDED PCB LAYOUT



DETAIL A



SPECIFICATIONS:

Material:
 Insulator: Hi-temp thermoplastic, rated UL 94V-0
 Insulator color: Pantone P485U, Red
 Contacts: Phosphor Bronze
 Contacts 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 max
 Current rating: 1.5 Amp max
 Contact Resistance: 30 mohms max
 Insulation resistance: 500 Mohms min
 Dielectric withstanding voltage: 1,000 VAC
 Temperature Rating:
 Operating temperature: -40°C to +70°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 Ø.XX ± .015 .XXX ± .015 Ø.XXX ± .010		ADAM TECH INTERCONNECTS		909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
APPROVALS		DATE		TITLE MODULAR TELEPHONE JACK, 8P8C, W/ LED1 YELLOW LED2 GREEN, RED	
DRAWN	HR	9/27/18			
CHECKED	RC2	9/27/18			
APPROVED					
		SIZE X	PART NO. MTJ-88DX1-N-LG-P485U-HT	REV. -	
		REF: S00297T	SCALE: NTS	SHEET 1 OF 1	