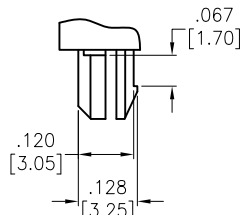
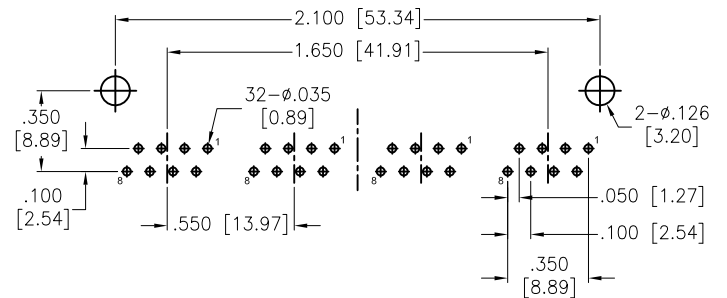
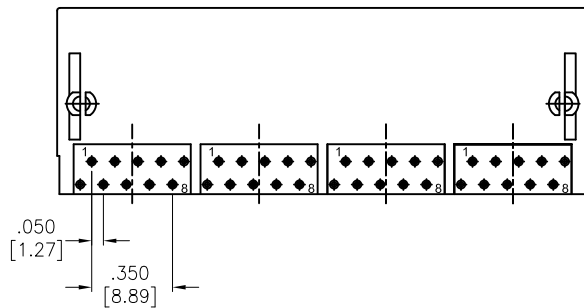
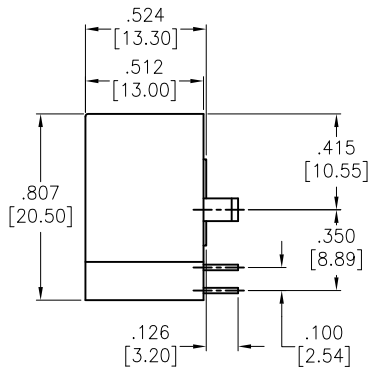
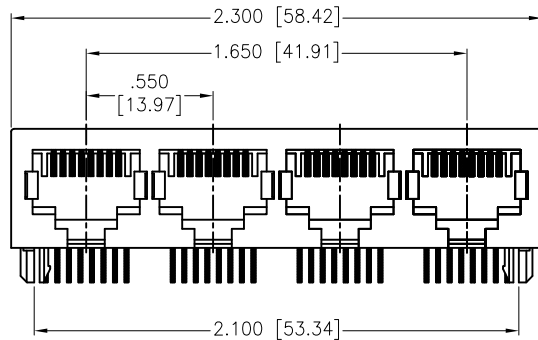


APPROVED: _____
 DATE: _____ TITLE: _____

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



DETAIL A



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:
 Insulator: Hi-temp thermoplastic, rated UL 94V-0
 Insulator color: Pantone P114C, Yellow
 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		ADAM TECH		909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
INCHES		HOLES		TITLE	
.X ± .10	∅X ± .10	MODULAR TELEPHONE JACK, GANGED 8P8C, R/A, PCB, YELLOW COLOR			
.XX ± .020	∅XX ± .015	APPROVALS		DATE	
.XXX ± .015	∅XXX ± .010	DRAWN	HR	9/27/18	
		CHECKED	RC2	9/27/18	
		APPROVED			
SIZE	PART NO.	REV.			
X	MTJG-4-88TX1-P114C-HT-A	-	REF:	S00297T	SCALE: NTS
		SHEET 1 OF 1			