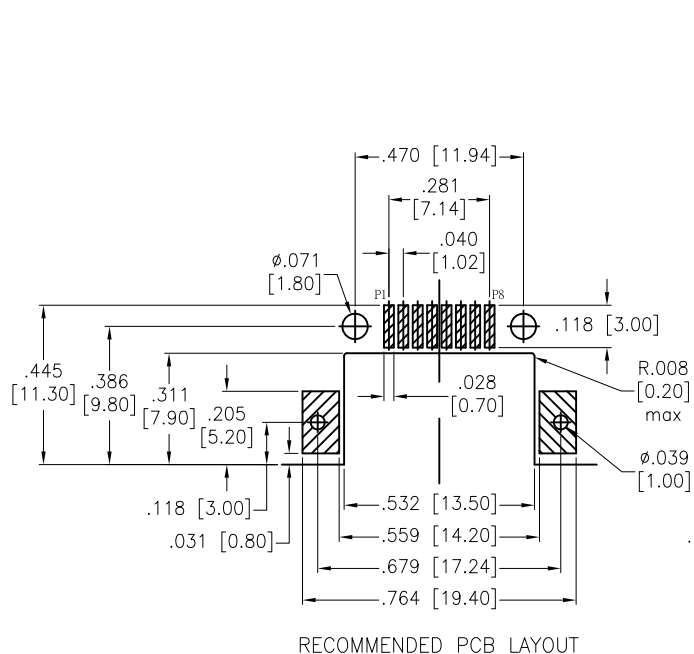
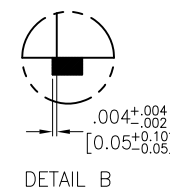
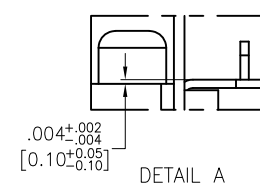
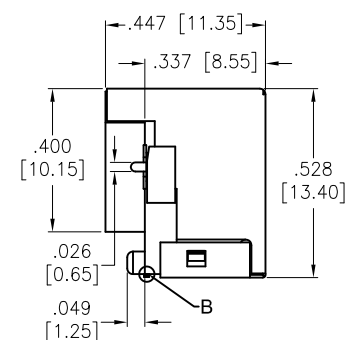
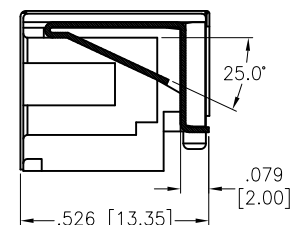
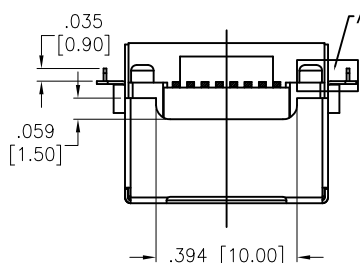
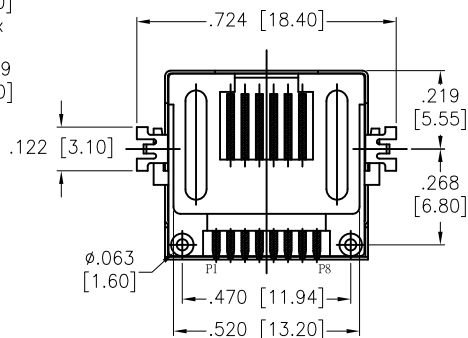
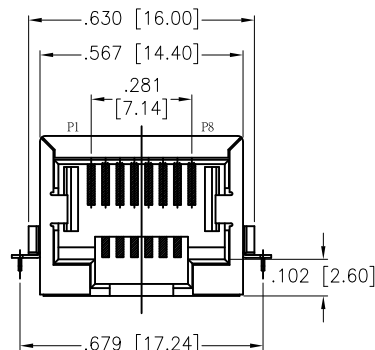


APPROVED: _____
 DATE: _____ TITLE: _____

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



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:
 Insulator: Hi-temp thermoplastic, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze
 Shield: Copper Alloy, Nickel plated
 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 INTERCONNECTS		909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
INCHES		HOLES		TITLE	
.X ± .10		Ø.X ± .10		MODULAR TELEPHONE JACK, RJ45,	
.XX ± .020		Ø.XX ± .015		EDGE HANG SMT TYPE	
.XXX ± .015		Ø.XXX ± .010		SIZE	
APPROVALS		DATE		PART NO.	
DRAWN		HR		X	
CHECKED		RC2		REV.	
APPROVED				MTJ-88CPX1-RF3-SMT	
REF: S00297T		SCALE: NTS		SHEET 1 OF 1	