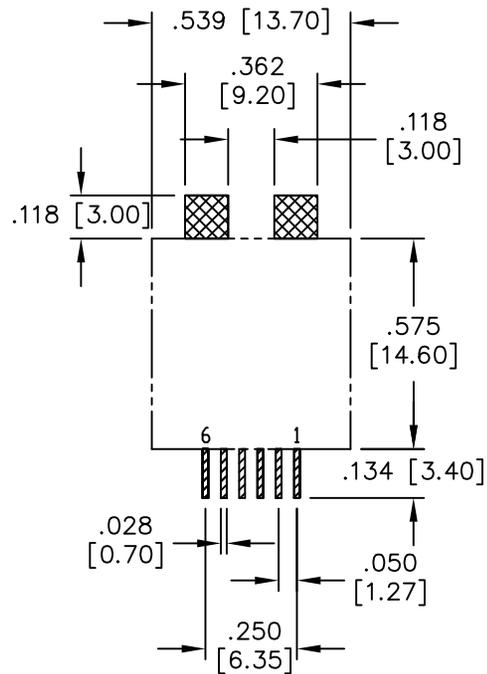
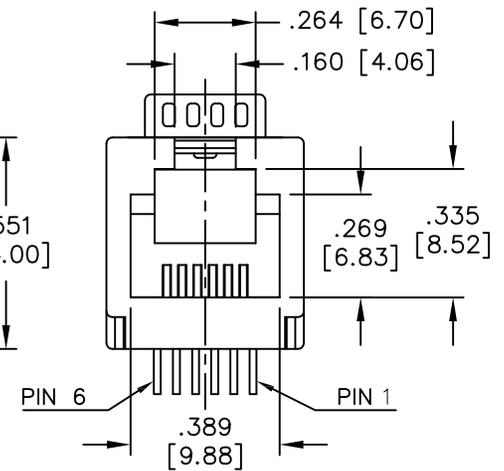
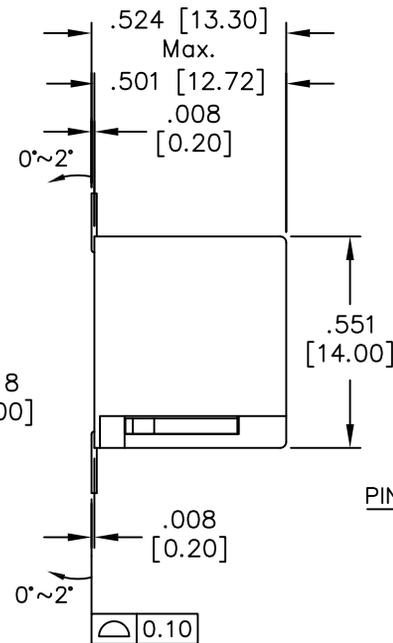
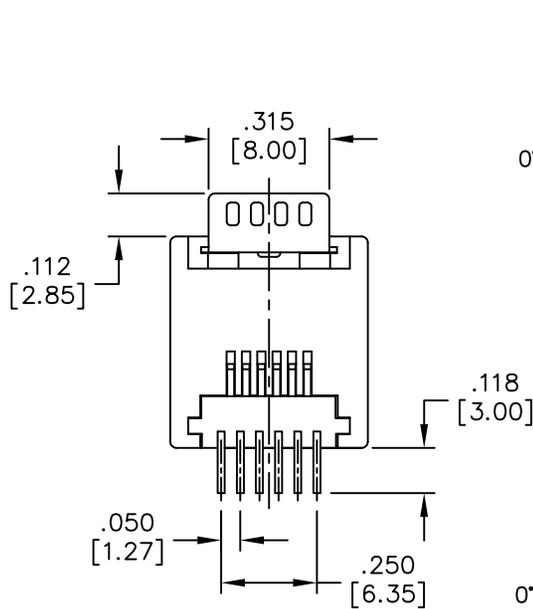


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/6/07	
A		UPDATE DRAWING	8/3/18	AY/YC



RECOMMENDED PCB LAYOUT



**SPECIFICATIONS:**

Material:  
 Insulator: Hi-Temp, Glass Fiber, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Hold down: Brass, Matte Tin plated  
 Contact Plating:  
 Gold over Nickel underplate on contact area  
 Gold flash over Nickel underplate on solder tails  
 Electrical:  
 Operating voltage: 150 VAC max  
 Current rating: 1.5 Amp max  
 Contact resistance: 20 mohms max  
 Insulation resistance: 500 Mohms min @ 500 VDC  
 Dielectric withstanding voltage: 1,000 Vrms for 1 minute  
**Temperature Rating:**  
 Operating temperature: -40°C to +85°C  
 Environmental:  
 Lead free, RoHS compliant.

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM [INCHES] TOLERANCES: EXCEPT AS NOTED INCHES HOLES .X ± .10 Ø.X ± .10 .XX ± .020 Ø.XX ± .015 .XXX ± .015 Ø.XXX ± .010		<b>ADAM TECH</b> INTERCONNECTS 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
APPROVALS DRAWN SHIREN CHECKED APPROVED		DATE 12/6/07 TITLE TELEPHONE JACK, SMT, TOP ENTRY, 6P6C, SURFACE MOUNT	
SIZE X	PART NO. MTJ-66HX1	REV. A	REF: S00065T
SCALE: NTS		SHEET 1 OF 1	