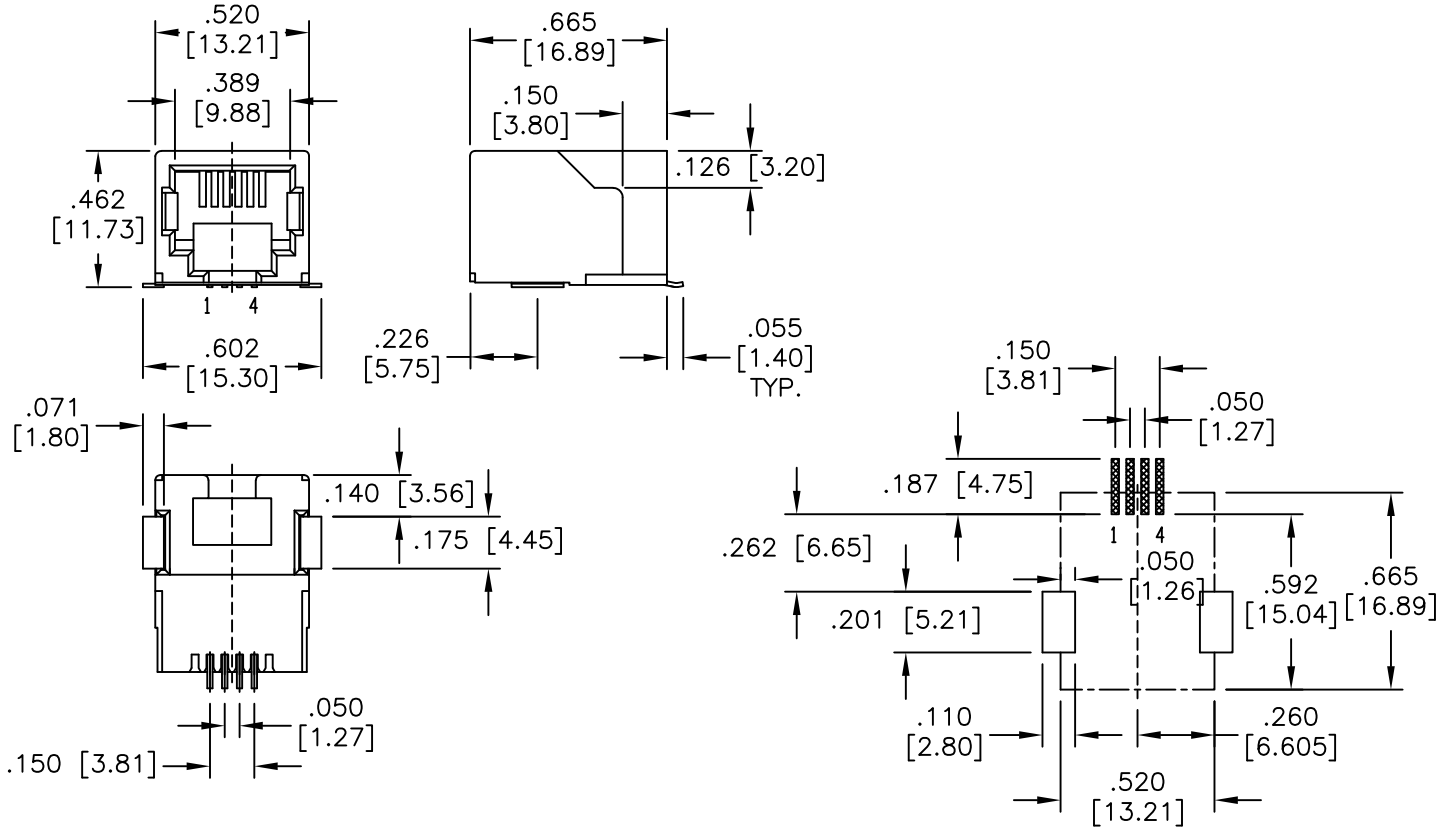


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/8/06	
A		REDRAWN	6/27/19	AY/TW



RECOMMENDED PCB LAYOUT

**SPECIFICATIONS:**

Material:  
 Insulator: Hi-Temp Nylon, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 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 Amps max  
 Contact Resistance: 20 mohms max.  
 Insulation resistance: 500 Mohms min @500 VDC  
 Dielectric withstanding voltage: 1000 Vrms for 1 minut  
 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	± .10	Ø.X	± .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
DRAWN	BW	12/8/06
CHECKED		
APPROVED		

TITLE MODULAR TELEPHONE JACK, 6P4C SMT TYPE, SIDE ENTRY		
SIZE X	PART NO. MTJ-64WBX1	REV. A
REF: S00065T	SCALE: NTS	SHEET 1 OF 1