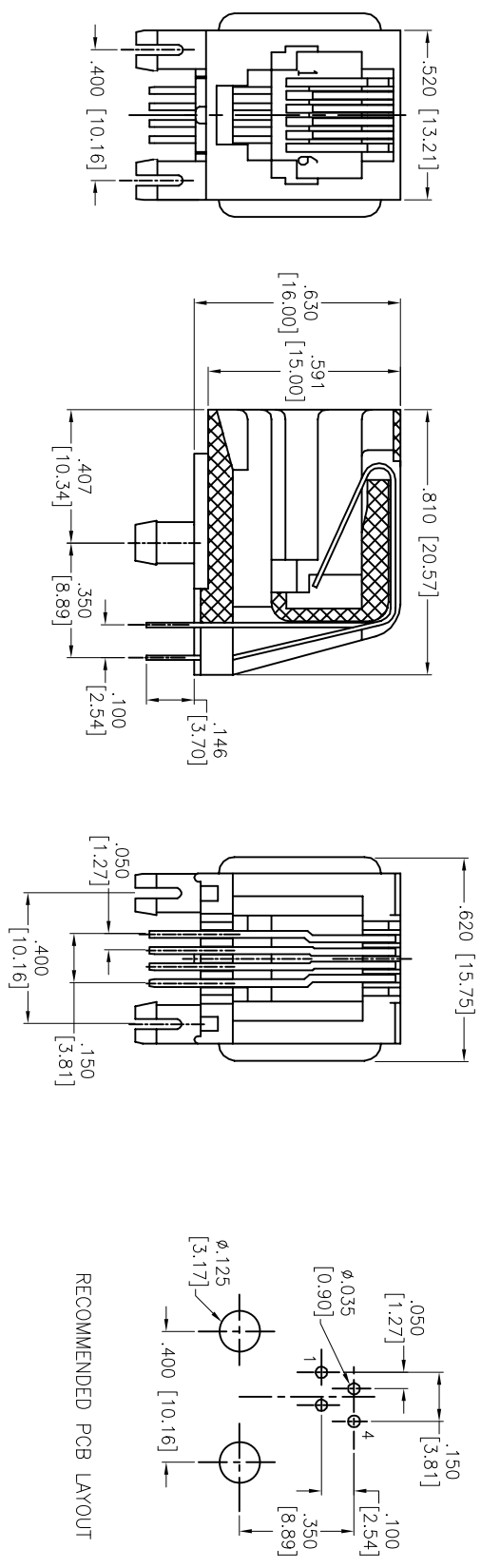


Rev	AWO #	Description	Date	Appr
-		RELEASED	12/1/04	
A		UPDATED SPECS	01/13/05	
B		REDRAWN	7/18/12	

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



X	PLATING
0	15 µin Gold
1	30 µin Gold
2	50 µin Gold

# ADAM TECH

909 Rahway Avenue, Union, NJ 07083  
 Phone: 908-687-5000 Fax: 908-687-5710

TITLE: MODULAR TELEPHONE JACK, 6P4C  
 RIGHT ANGLE, PCB

**SPECIFICATIONS:**  
 Material: Insulator: PBT, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Plating:  
 Gold over Nickel underplate on contact area,  
 Tin over Copper underplate on PCB tails  
 (See chart for thickness)  
 Electrical:  
 Operating voltage: 125 VAC max  
 Current rating: 1.5 Amps max  
 Contact resistance: 20 mohms max  
 Insulation resistance: 1,000 Mohms min @ 500 VDC  
 Dielectric withstanding voltage: 1,000 VAC for 1 minute  
 Temperature Rating:  
 Operating temperature: -40°C to +85°C  
 Environmental:  
 Lead free, RoHS compliant.

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
.X	± .10
.XX	± .020
.XXX	± .015
.XXX	± .010
APPROVALS	DATE
DRAWN	SS
CHECKED	
APPROVED	

SIZE	PART NO.	REV.
X	MTJ-641X1	B
REF:	S00003C	SCALE: NTS
SHEET 1 OF 1		