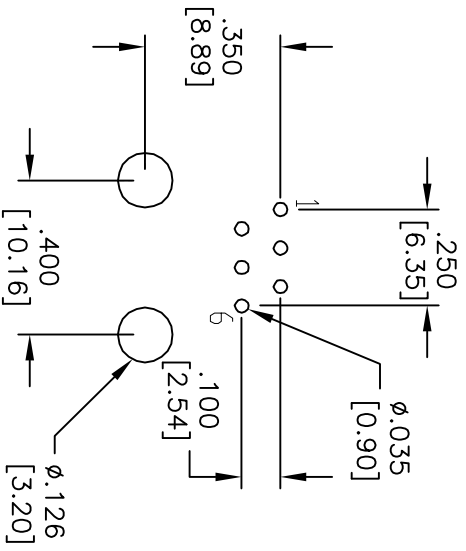
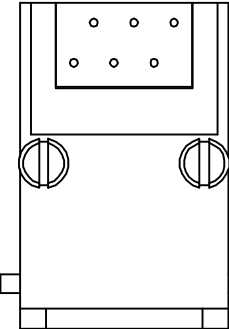
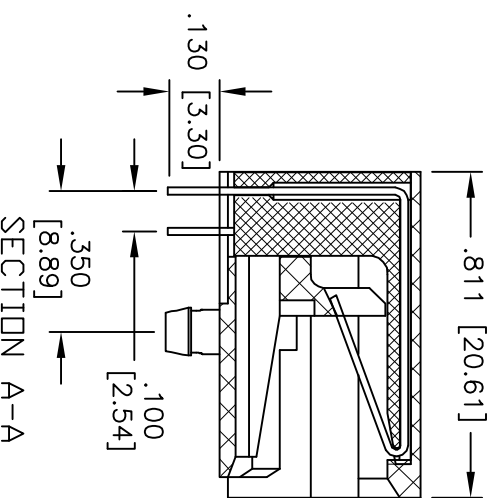


Rev	AWO #	Description	Date	Appr
-		RELEASED	10/27/10	

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

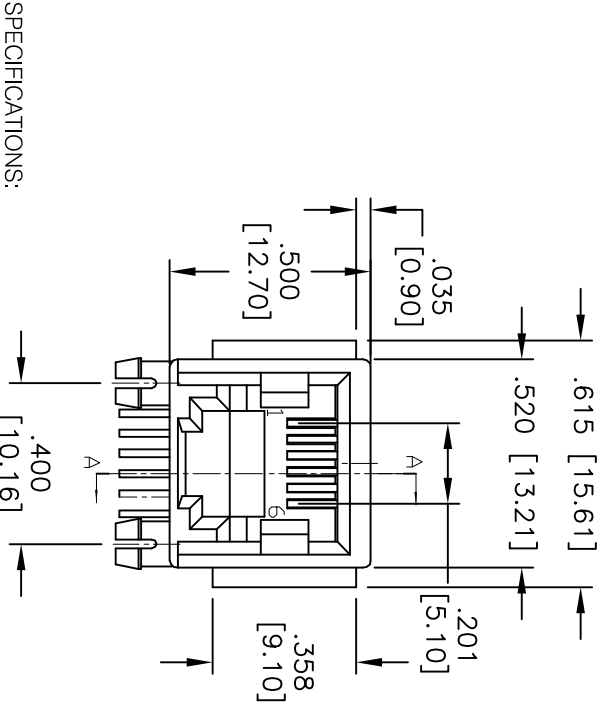


Recommended PCB Layout



SECTION A-A

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



**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: 35 mohms max  
 Insulation resistance: 1000 Mohms min @ 500 VDC  
 Dielectric withstanding voltage: 1000 VAC for 1 minute  
 Temperature Rating:  
 Operating temperature: -40°C to +85°C

**Environmental:**  
 Lead free, RoHS compliant.  
 Recommended soldering temp: 235°C for 5 sec.



**ADAM TECH**

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 Phone: 908-687-5000 Fax: 908-687-5710

MODULAR TELEPHONE JACK, 6P6C  
 RIGHT ANGLE, PCB, W/ PANEL STOPS

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		INCHES		HOLE SIZES		DATE	
.X	± .10	ØXX	± .10	ØXX	± .015	XXX	± .010
.XX	± .020	ØXXX	± .015	ØXXX	± .010	XXX	± .010
.XXX	± .015	ØXXX	± .010	ØXXX	± .010	XXX	± .010
APPROVALS							
DRAWN	AY	DATE	10/27/10	SIZE	PART NO.	REV.	
CHECKED	AH	DATE	10/27/10	SIZE	PART NO.	REV.	
APPROVED		DATE		SIZE	PART NO.	REV.	