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APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	10/4/04	
A		REDRAWN	02/01/12	
B		UPDATE DRAWING	2/7/20	LH/NL

RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:
 Insulator: PBT, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze
 Plating:
 Round contact
 Gold over Nickel underplate overall
 Flat contact
 Gold over Nickel underplate on contact area
 Matte Tin over Nickel underplate on solder tails
 Electrical:
 Voltage rating: 150 VAC RMS
 Current rating: 1.5 Amp
 Contact Resistance: 20 mohms max
 Insulation resistance: 1,000 Mohms min @500 VDC
 Dielectric withstanding voltage: 1,000 VAC or 1500 VDC RMS @0.5mA 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] 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		TITLE	
DRAWN	SS	10/4/04		MODULAR TELEPHONE JACK, 6P6C RIGHT ANGLE, PCB	
CHECKED		SIZE	PART NO.	REV.	
APPROVED		X	MTJ-660X1	B	
		REF:	S00005C	SCALE:	NTS
				SHEET 1 OF 1	

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