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

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/16/18	

**CIRCUIT DIAGRAM**

**MATE PLUG**

SPECIFICATIONS:

Material:  
 Housing: Hi-Temp Thermoplastic, reated UL94V-0, Color: Black  
 Contacts: Phosphor Bronze  
 Shell: Stainless Steel, Nickel plated  
 Plating:  
 Gold flash over Nickel underplate overall  
 Electrical:  
 Rating: 30VDC, 0.5A  
 Contact Resistance: 50 mohm max.  
 Insulation Resistane: 100 Mohm min. @ 500 VDC  
 Dielectric withstanding voltage: 500 VAC  
 Temperature Rating:  
 Operating temperature: -20°C to +70°C  
 Environmental:  
 Lead free, RoHS compliant.

PACKAGED ON TAPE & REEL

RECOMMENDED PCB LAYOUT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MILLIMETERS TOLERANCES: EXCEPT AS NOTED		<b>ADAM TECH</b> 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
APPROVALS		DATE	
DRAWN	HR	11/16/18	
CHECKED	AC1	11/16/18	
APPROVED			
TITLE		3.5MM STEREO PHONE JACK, EDGE HANG, R/A	
SIZE	PART NO.	REV.	
X	ASJ-198-Y-HT-T/R	-	
REF:	S00002C	SCALE:	NTS
		SHEET 1 OF 1	

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