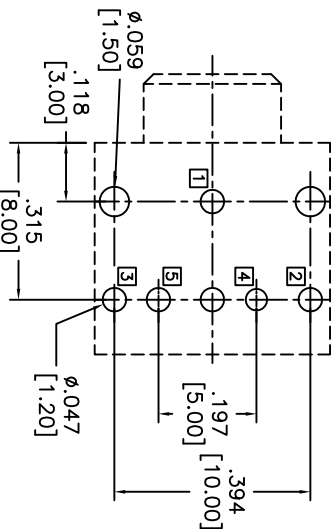
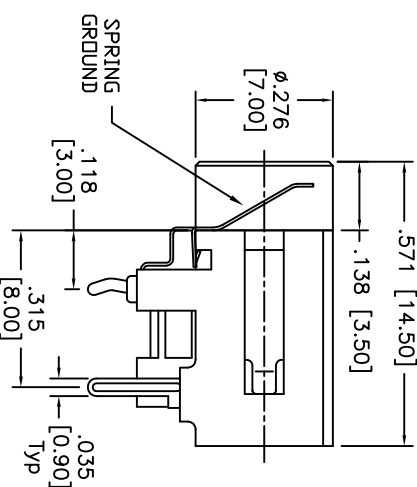
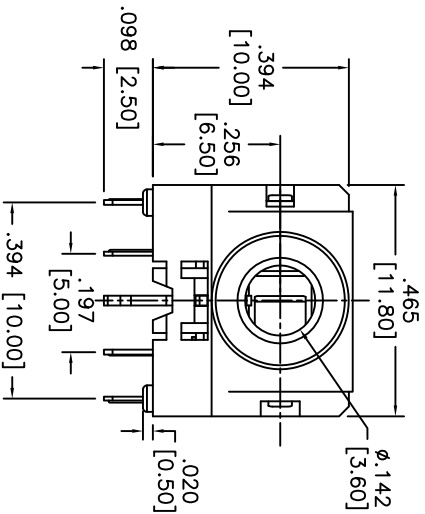
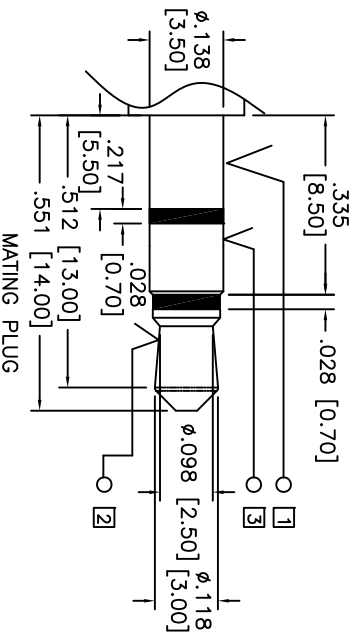
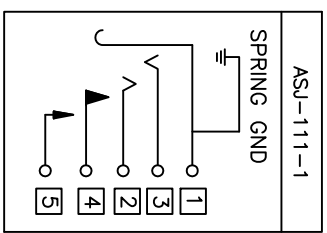
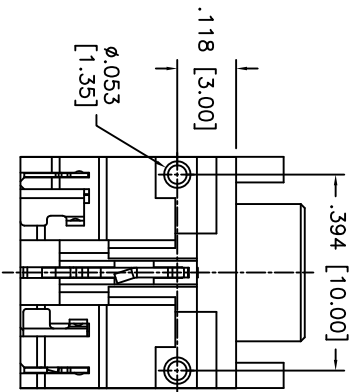


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	8/20/10	
A		ADDED SPRING GROUND CALL OUT	8/24/10	



RECOMMENDED PCB LAYOUT



**SPECIFICATIONS:**

**Material:**  
 Insulator: PBT, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Copper Alloy, Silver plated.

**Electrical:**  
 Operating voltage: 30 VDC max.  
 Current rating: 0.5 Amp max.  
 Contact resistance: 50 mohms max.  
 Insulation resistance: 100 Mohms min.  
 Dielectric withstanding voltage: 500 VAC for 1 minute

**Temperature Rating:**  
 Operating temperature: -20°C to +70°C

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



UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED  
 INCHES HOLE SIZES  
 .X ± .10  
 .XX ± .020  
 .XXX ± .015  
 .XXX ± .010

**ADAM TECH**  
 909 Railway Avenue, Union, NJ 07083  
 Phone: 908-687-5000 Fax: 908-687-5710

TITLE: STEREO PHONE JACK, 3.5mm  
 COLOR BLACK INSULATOR

DRAWN	DY	8/20/10	SIZE	PART NO.	REV.
CHECKED			X	ASJ-111-1	A
APPROVED			REF: S0002C	SCALE: NTS	SHEET 1 OF 1