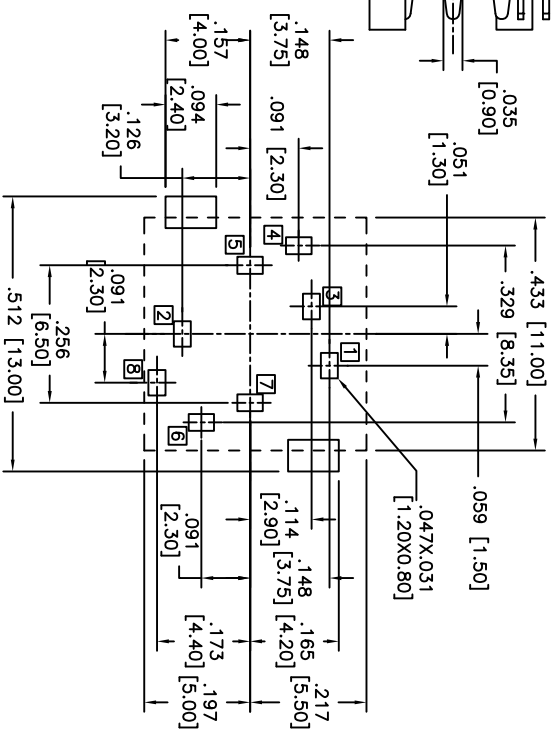
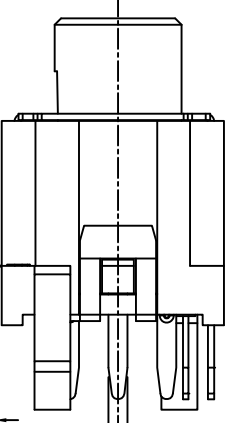
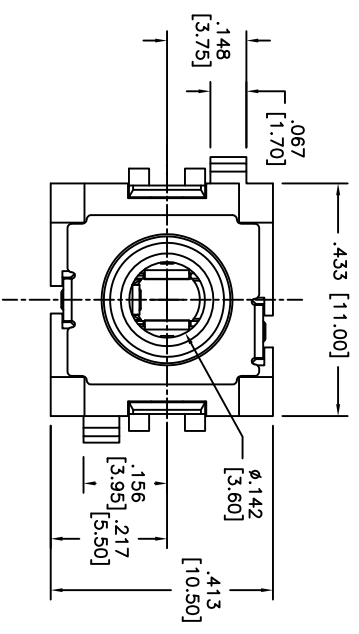
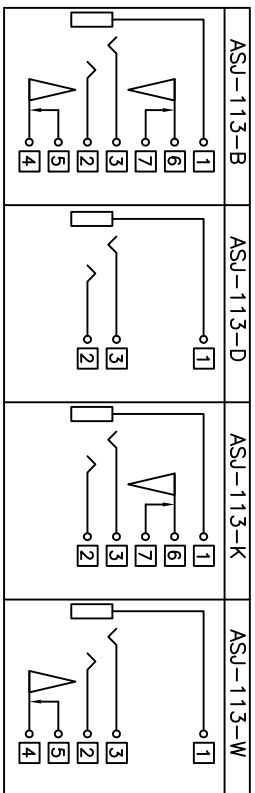
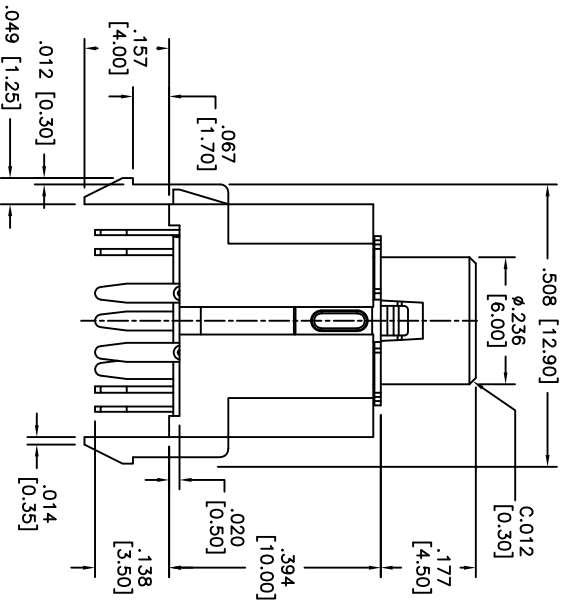


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



RECOMMENDED PCB LAYOUT  
 (Printed-sided view)



**SPECIFICATIONS:**

**Material:**  
 Housing: PBT, rated UL 94V-0  
 Housing color: Black  
 Insulator: POM, rated UL 94V-HB, color: Black  
 Cover: PC, rated UL 94V-2, color: Black  
 Contacts: Copper Alloy  
 Shield flake: SPCC, Tin plated  
 Plating:  
 Tin over Copper underplate

**Electrical:**  
 Operating voltage: 30 VDC max.  
 Current rating: 0.5 Amp max.  
 Contact resistance: 30 mohms max.  
 Insulation resistance: 100 Mohms min.

**Temperature Rating:**  
 Dielectric withstanding voltage: 500 VAC for 1 minute  
 Operating temperature: -20°C to +70°C

**Environmental:**  
 Lead free, RoHS compliant.



Rev	AWO #	Description	Date	Appr
-		RELEASED	3/11/10	
A		REVISED DIM. & SPEC.	5/2/13	

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED  
 INCHES Holes  
 .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

DRAWN	DY	DATE	3/11/10	SIZE	PART NO.	ASU-113-X	REV.
CHECKED							A
APPROVED				REF:	S0002C	SCALE: NTS	SHEET 1 OF 1