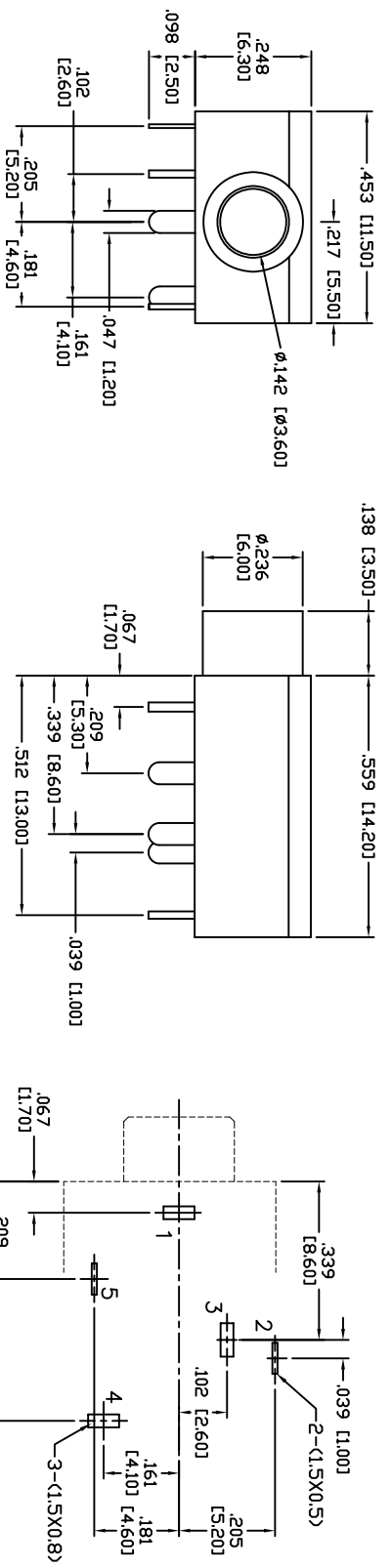


Rev	AWO #	Description	Date	Appr
-		RELEASED	5/22/06	

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



RECOMMENDED PCB LAYOUT

CONTACT FORM	ASJ-37-03	ASJ-37-3A	ASJ-37-4A	ASJ-37-4B	ASJ-37-05
SCHEMATIC					

**SPECIFICATIONS:**

**Material:**  
 Insulator: PBT, Glass reinforced, rated UL 94V-0  
 Insulator color: Black  
 Bushing: Brass, Nickel plated  
 Contacts: Copper Alloy  
 Plating:  
 Tin over Copper underplate

**Electrical:**  
 Operating voltage: 30 VDC max.  
 Current rating: 0.5 Amps max.  
 Contact resistance: 30 mohms max. initial  
 Insulation resistance: 100 Mohms min.  
 Dielectric withstanding voltage: 500 VAC for 1 minute  
 Temperature Rating:  
 Operating temperature: -65°C to +125°C

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



**ADAM TECH**

909 Rahway Avenue, Union, NJ 07083  
 Phone: 908-687-5000 Fax: 908-687-5710

TITLE: STEREO JACK, 3.5 DIA METAL BUSHING

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	HOLDS
.X ± .10	Ø.X ± .10
.XX ± .020	Ø.XX ± .015
.XXX ± .015	Ø.XXX ± .010
APPROVALS	DATE
DRAWN	SS
CHECKED	5/22/06
APPROVED	

SIZE	PART NO.	REV.
X	ASJ-37-X	-
REF:	SCALE: NTS	SHEET 1 OF 1