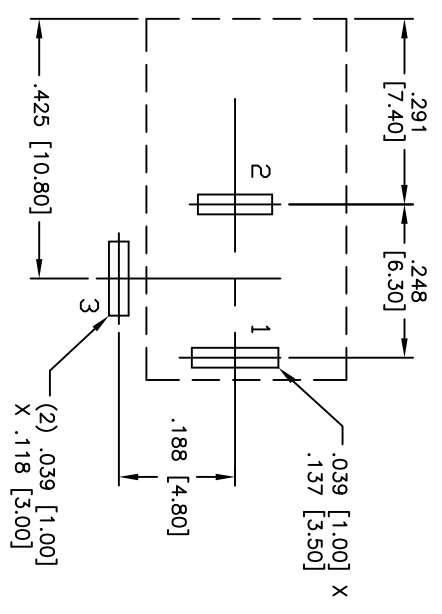
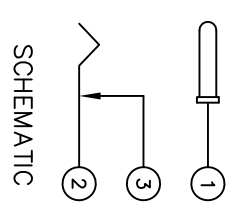
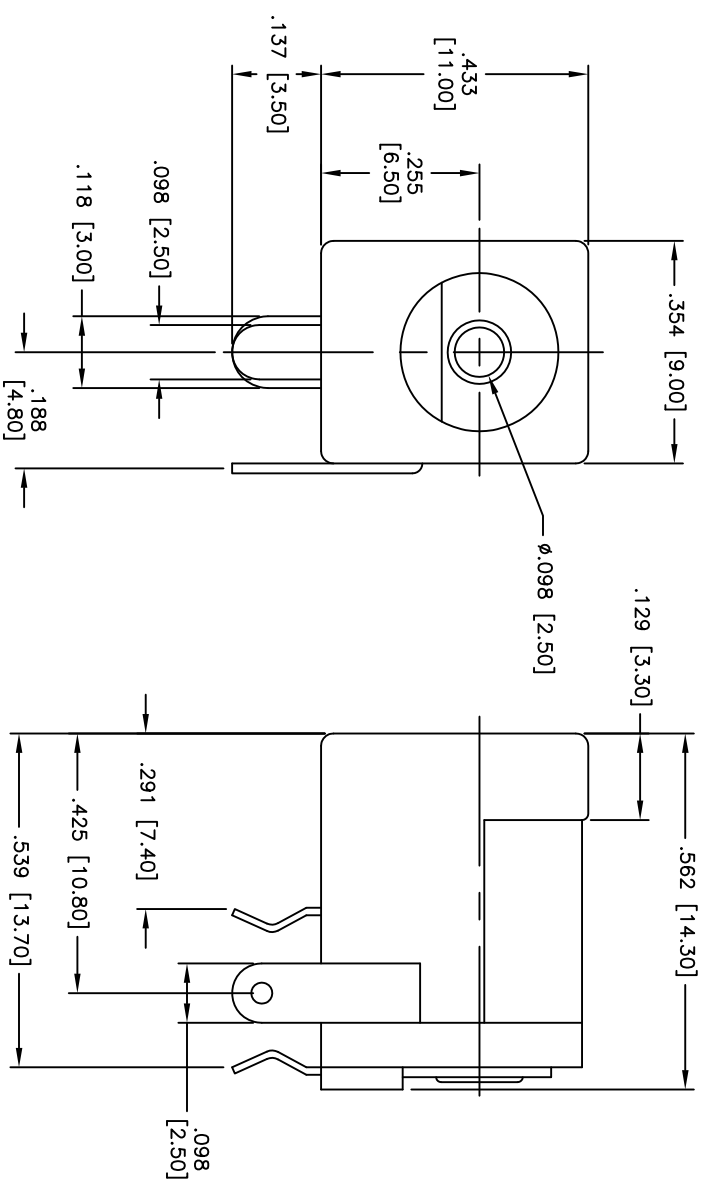


Rev	AWO #	Description	Date	Appr
-	-	RELEASED	12/19/06	

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



**SPECIFICATIONS:**

**Material:**  
 Insulator: PBT, Glass reinforced, rated UL 94V-0  
 Insulator color: Black  
 Center Pin: Brass, Nickel plated  
 Contacts: Copper Alloy  
 Plating:  
 Silver over Nickel underplate  
**Electrical:**  
 Operating voltage: 12 VDC max.  
 Current rating: 1 Amp max.  
 Contact resistance: 30 mohms max. initial  
 Insulation resistance: 50 Mohms min.  
 Dielectric withstanding voltage: 250 VAC for 1 minute  
 Temperature Rating:  
 Operating temperature: -25°C to +70°C  
**Environmental:**  
 Lead free, RoHS compliant  
 Recommended soldering temp: 235°C for 5 sec.

**APPROVALS:**

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED  
 INCHES Holes  
 .X ±.10 ØXX ±.10  
 .XX ±.020 ØXXX ±.015  
 .XXX ±.015 ØXXXX ±.010  
 APPROVALS DATE  
 DRAWN BW 12/19/06  
 CHECKED  
 APPROVED

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

DC POWER JACK, 2.50mm PIN, REVERSE TAILS

SIZE PART NO. REV.  
 X ADC-002-2-RT1 -

SCALE: NTS SHEET 1 OF 1