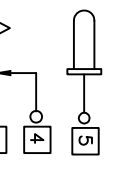
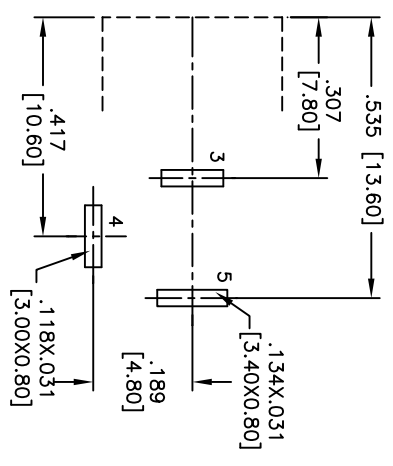
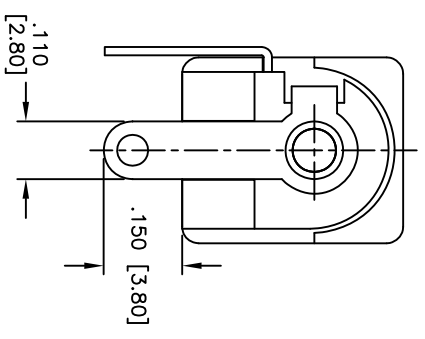
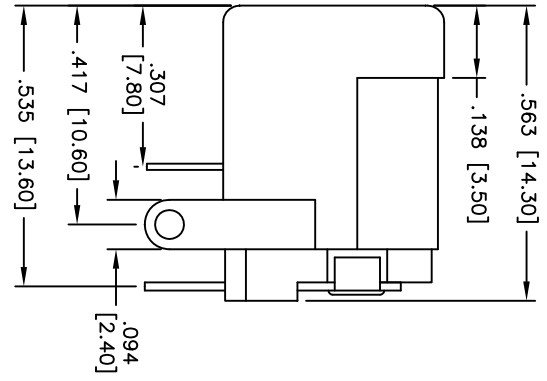
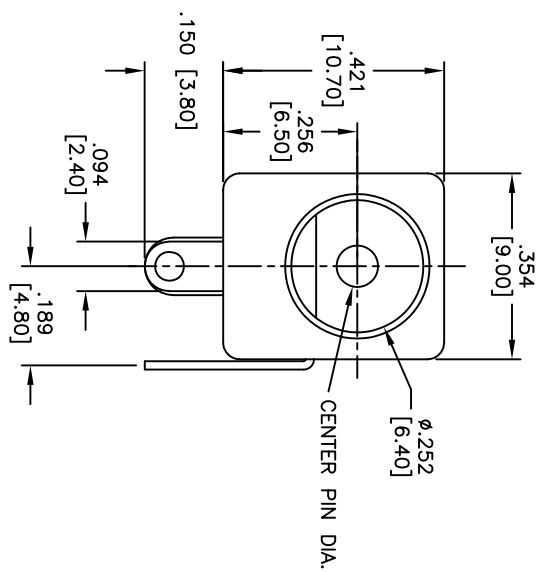


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	6/03/09	
A		REDRAWN	4/27/11	



PART NO.	CENTER PIN DIA.
ADC-002A-1-HT	Ø.079 [2.00]
ADC-002A-2-HT	Ø.098 [2.50]

**SPECIFICATIONS:**

Material: Insulator: Hi-temp thermoplastic, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Copper Alloy, Tin plated  
 Center Pin: Brass, Nickel plated  
 Electrical:  
 Operating voltage: DC 30V max.  
 Current rating: 1 Amps  
 Contact resistance: 30 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

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED  
 INCHES Holes ±.10  
 .X ±.10 ØX ±.10  
 .XX ±.020 ØXX ±.015  
 .XXX ±.015 ØXXX ±.010  
 APPROVALS DATE

DRAWN	DY	6/03/09
CHECKED		
APPROVED		

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

DC POWER JACK, 2.00mm, 2.50mm, CENTER PIN

SIZE X PART NO. ADC-002A-X-HT REV. A  
 REF: S00002C SCALE: NTS SHEET 1 OF 1