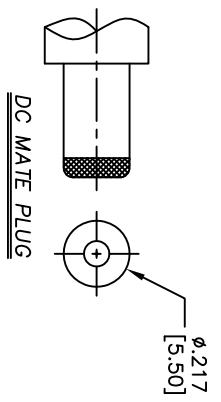
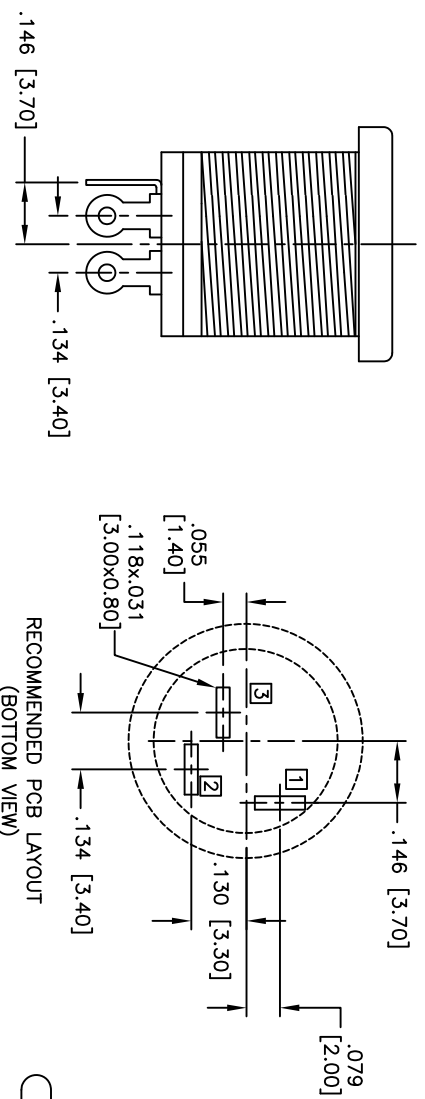
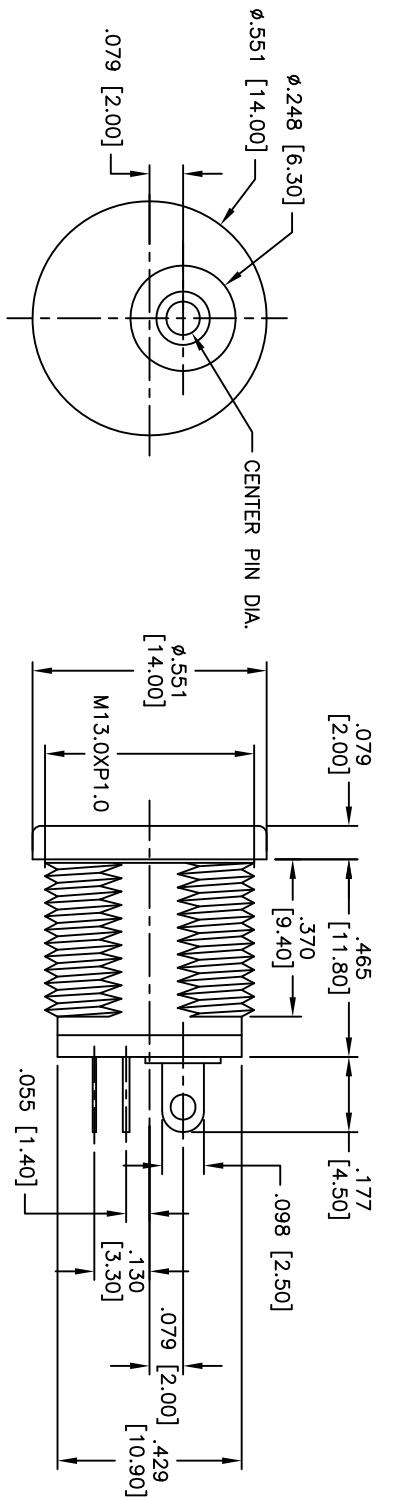
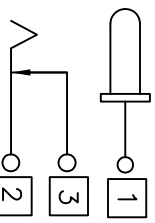


Rev	AWO #	Description	Date	Appr
-	11467	RELEASED	7/01/11	

APPROVED: _____
 DATE: _____ TITLE: _____



PART NO.	CENTER PIN DIA.
ADC-017-1	0.079 [2.00]
ADC-017-2	0.098 [2.50]
ADC-017-5	0.093 [2.35]



RECOMMENDED PCB LAYOUT
(BOTTOM VIEW)

SPECIFICATIONS:

Material: Insulator: PBT, Glass reinforced, rated UL 94V-0
 Insulator color: Black
 Center Pin: Copper Alloy, Nickel plated
 Contacts: Brass
 Plating:
 Tin over Copper underplate
Rating: DC 20V 2.5A
 Contact resistance: 50 mohms max.
 Insulation resistance: 100 Mohms min.
 Withstand voltage: 500 VAC
 Temperature Rating:
 Operating temperature: -40°C to +85°C
 Environmental:
 Lead free, RoHS compliant

ADAM TECH

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

TITLE: DC POWER JACK, 2.00mm, 2.35mm, 2.50mm CENTER PIN

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLES
.X ± .10	ØX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	DATE
DRAWN	DY
CHECKED	
APPROVED	
DATE	7/01/11

SIZE	PART NO.	REV.
X	ADC-017-X	-
REF:	S0002C	
SCALE:	NIS	
SHEET	1 OF 1	

