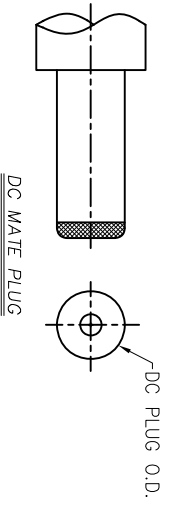
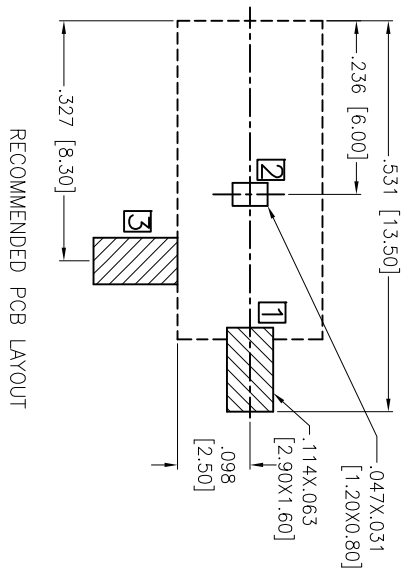
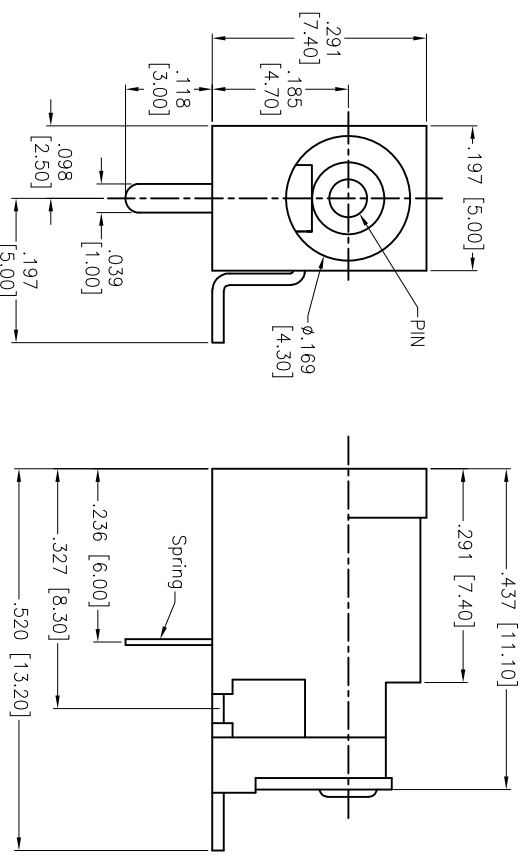
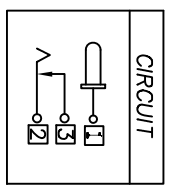


Rev	AWO #	Description	Date	Appr
-		RELEASED	04/01/13	

APPROVED: _____
 DATE: _____ TITLE: _____



PART NO.	PIN	DC PLUG O.D.
ADC-007A-3	$\phi .039$ [1.00]	$\phi .138$ [3.50]
ADC-007A-4	$\phi .051$ [1.30]	$\phi .138$ [3.50]
ADC-007A-9	$\phi .065$ [1.65]	$\phi .157$ [4.00]



SPECIFICATIONS:

Material:
 Insulator: Hi-temp thermoplastic, rated UL 94V-0
 Insulator color: Black
 Center Pin: Copper Alloy, Silver plated
 Contacts: Brass
 Spring: Stainless steel, Silver plated
Plating:
 Silver over Nickel underplate
Electrical:
 Operating voltage: 16 VDC.
 Current rating: 2 Amp.
 Contact resistance: 50 mohms max. initial
 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

ADAM TECH

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

TITLE: DC POWER JACK, 1.00mm, 1.30mm, 1.65mm CENTER PIN

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
.X	$\pm .10$
.XX	$\pm .020$
.XXX	$\pm .015$
.XXX	$\pm .010$

APPROVALS	DATE
DRAWN AY	7/2/13
CHECKED	
APPROVED	

SIZE	PART NO.	REV.
X	ADC-007A-X	-

REF.	SCALE	SHEET	1 OF 1
S00002C	NTS	1	1

