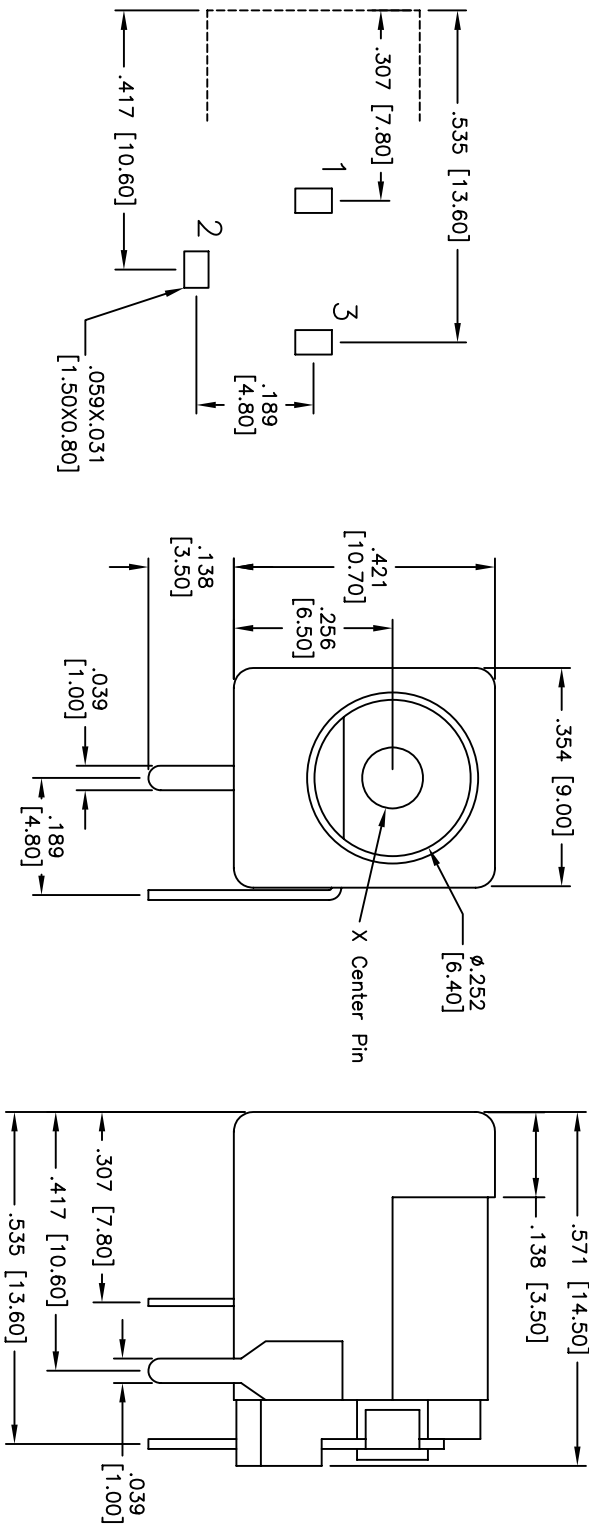


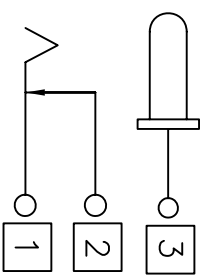
Rev	AWO #	Description	Date	Appr
-		RELEASED	11/04/08	

APPROVED: _____
 DATE: _____ TITLE: _____



Recommended PCB Layout
(TOP VIEW)

PART NO.	X
ADC-002-1-PC	$\phi .079$ [2.00]
ADC-002-2-PC	$\phi .098$ [2.50]



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: 30 VDC max.
 Current rating: 0.5 Amp max.
 Contact resistance: 30 mohms max. initial
 Insulation resistance: 100 Mohms min.
 Dielectric withstanding voltage: 500 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.



ADAM TECH

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

DC POWER JACK, 2.00 mm OR 2.50 mm CENTER PIN

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLDS
.X ± .10	ϕ X ± .10
.XX ± .020	ϕ XX ± .015
.XXX ± .015	ϕ XXX ± .010
APPROVALS	DATE
DRAWN	DY
CHECKED	
APPROVED	

SIZE	PART NO.	REV.
X	ADC-002-X-PC	-
SCALE:	NTS	SHEET 1 OF 1