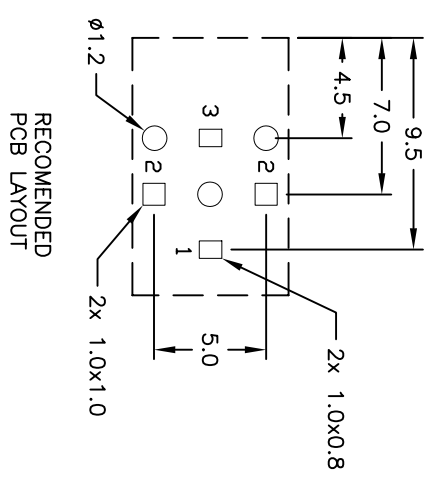
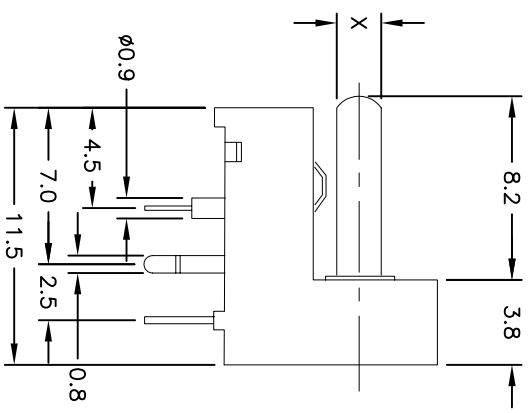
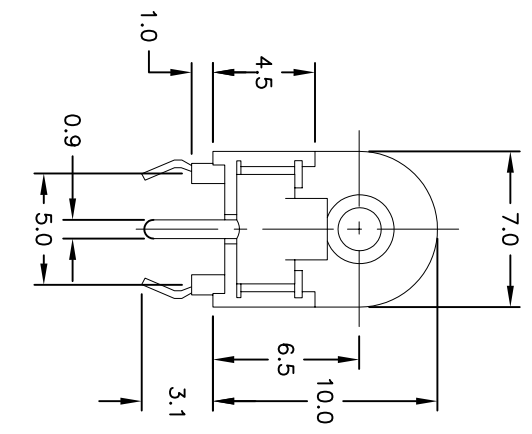
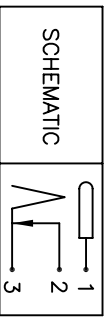


Rev	AWO #	Description	Date	Appr
-		RELEASED	9/23/05	

APPROVED: _____
 DATE: _____ TITLE: _____



PART NO.	CENTER PIN DIA.
ADC-009A-1	2.0mm
ADC-009A-2	2.5mm



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 for 5 sec.



ADAM TECH

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

DC POWER JACK

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HILES
.X ± .10	ØX ± .10
.XX ± .020	ØXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	DATE
DRAWN SS	9/23/05
CHECKED	
APPROVED	

TITLE	DC POWER JACK
SIZE	PART NO.
X	ADC-009A-X
REF:	SCALE: NTS
	SHEET 1 OF 1

6 5 4 3 2 1