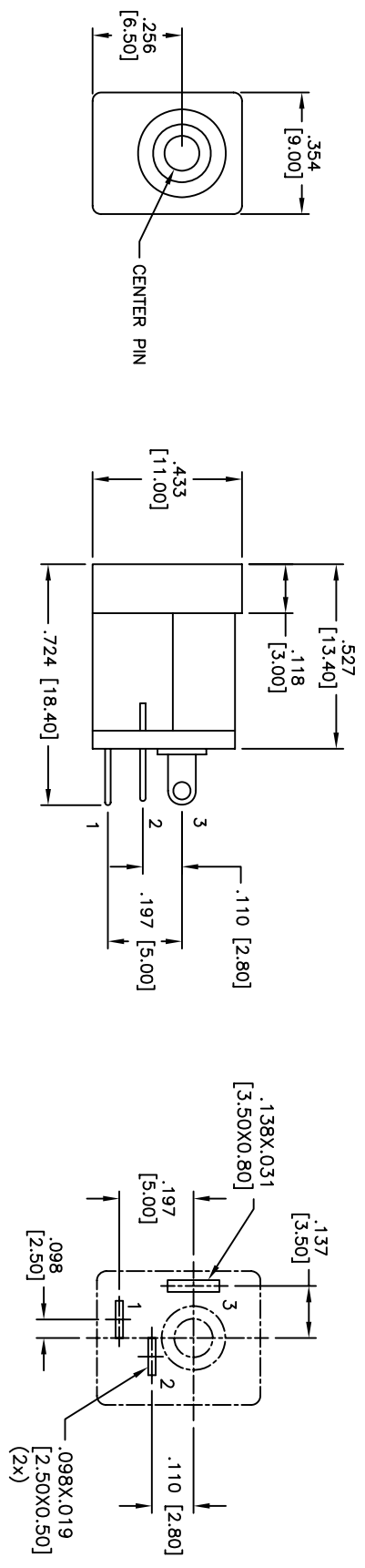
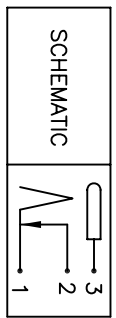


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/10/04	
A		REDESIGNED	8/2/06	



PART NO.	CENTER PIN DIA.
ADC-010-1	.079 [2.00]
ADC-010-2	.098 [2.50]
ADC-010-5	.092 [2.35]



RECOMMENDED
 PCB LAYOUT
 COMPONENT SIDE

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°C for 5 sec.

ADAM TECH

909 Rahway 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		HOLDS	
.X	± .10	ØX	± .10		
.XX	± .020	ØXXX	± .015		
.XXX	± .015	ØXXXX	± .010		
APPROVALS	DATE	TITLE			
DRAWN	SS	DC POWER JACK			
CHECKED		SIZE	PART NO.	REV.	
APPROVED		X	ADC-010-X	A	
		REF:	SCALE: NTS	SHEET 1 OF 1	

