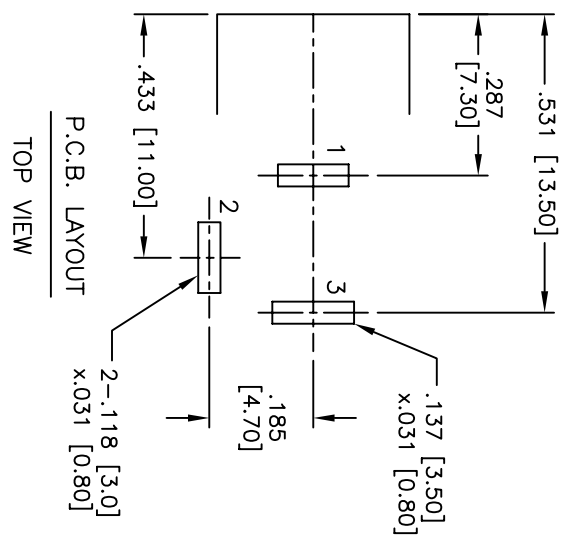
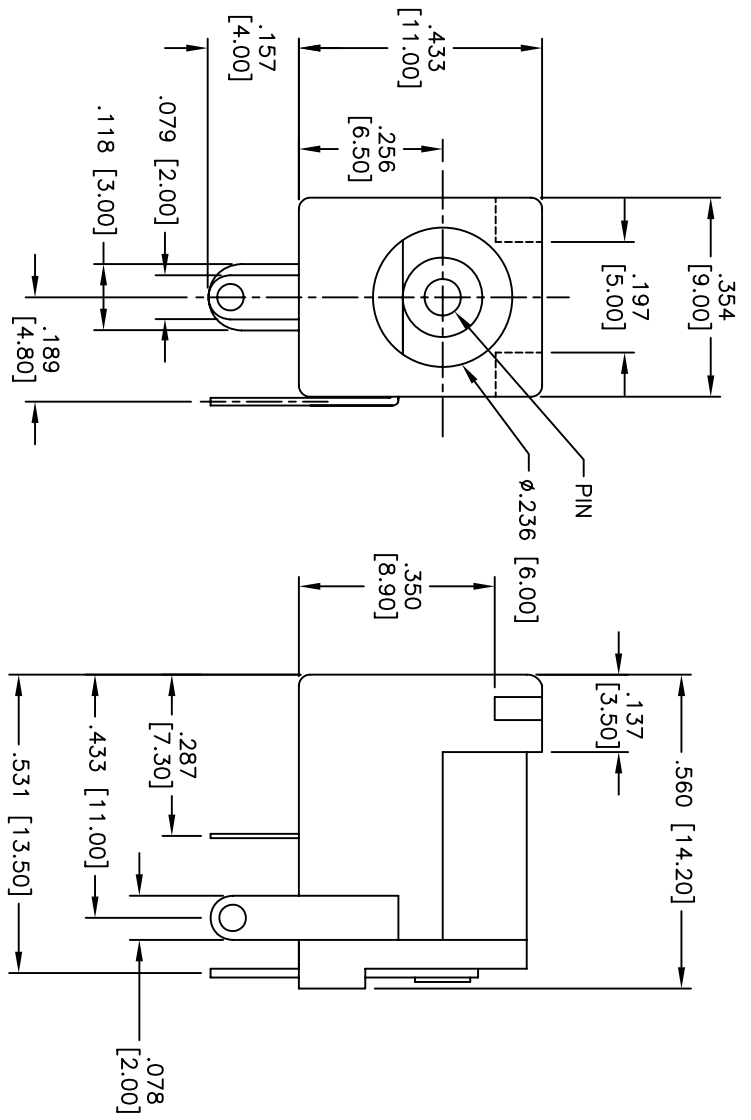


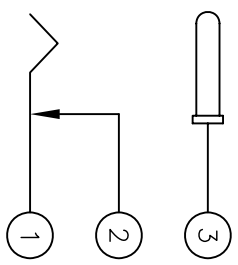
Rev	AWO #	Description	Date	Appr
-		RELEASED	5/11/06	

APPROVED: _____
 DATE: _____ TITLE: _____



P/N	Center Pin Dia
ADC-002A-1-N	.078 [2.00 mm]
ADC-002A-2-N	.098 [2.50 mm]

SCHEMATIC



SPECIFICATIONS:
Material:
 Insulator: PBT, glass reinforced, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze
 Plating:
 Gold flash over Nickel underplate overall
Electrical:
 Operating voltage: 30 VDC max
 Current rating: 0.5 Amp max
 Contact resistance: 0.03 mohms max
 Insulation resistance: 100 Mohms min
 Dielectric withstanding voltage: 500 VAC for 1 minute
Environmental:
 Temperature Rating:
 Operating temperature: -65°C to +125°C
 Lead free, RoHS compliant
 Recommended soldering temp: 235°C for 5 seconds

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE IN INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED
 INCHES HOLEES
 .X ± .10 ØXX ± .10
 .XX ± .020 ØXXX ± .015
 .XXX ± .015 ØXXXX ± .010
 APPROVALS DATE

DRAWN	BW	5/11/06
CHECKED		
APPROVED		

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

TITLE	DC POWER JACK, NOTCHED HOUSING
SIZE	ADC-002A-X-N
REF:	
SCALE:	NTS
SHEET:	1 OF 1