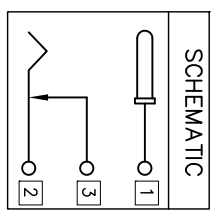
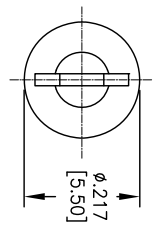
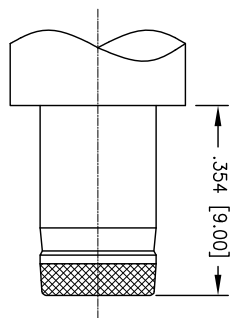
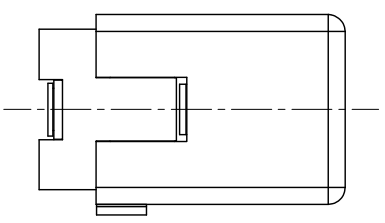
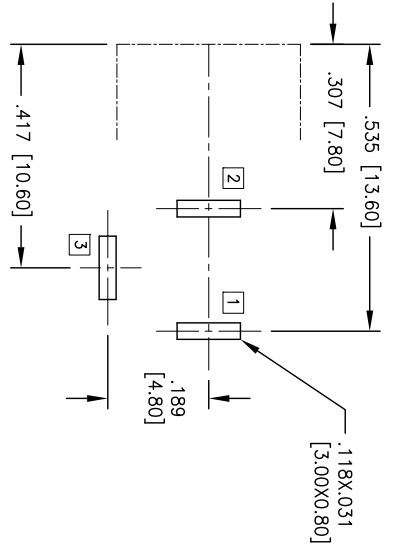
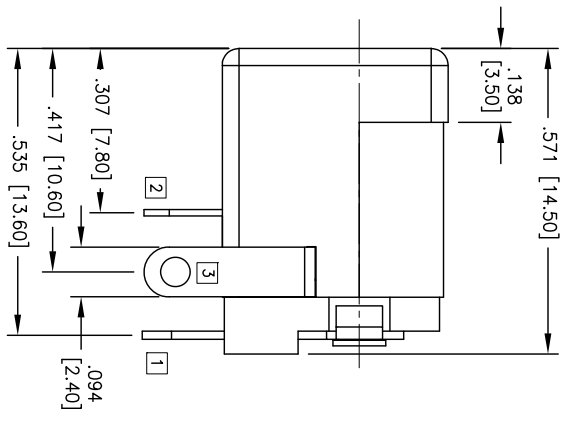
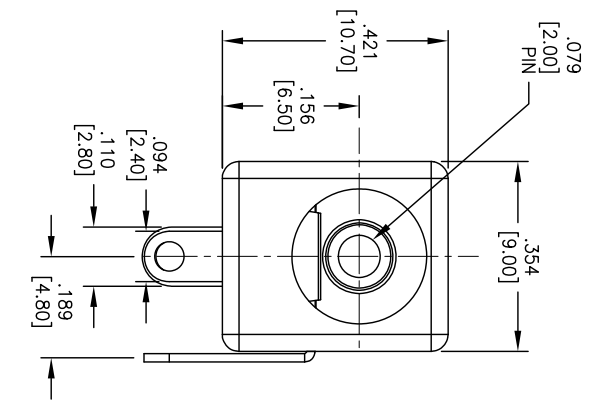


Rev	AWO #	Description	Date	Appr
-		RELEASED	10/17/12	

APPROVED: _____

DATE: _____ TITLE: _____



SPECIFICATIONS:

Material:
 Insulator: PBT, rated UL 94V-0
 Insulator color: Black
 Center Pin: Brass, Nickel plated
 Contacts: Copper Alloy

Plating:
 Tin over Copper underplate overall

Electrical:

Operating voltage: 16 VDC max
 Current rating: 5 Amp max
 Contact resistance: 30 mohms max
 Insulation resistance: 100 Mohms min @ 500 VDC
 Dielectric withstanding voltage: 500 VAC for 1 minute
 Temperature Rating:
 Operating temperature: -20°C to +85°C
 Environmental:
 Lead free, RoHS compliant.

ADAM TECH

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

TITLE
.079 [2.00] MM CENTER PIN, DC POWER JACK

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM [INCHES] TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLES
X ± .10	ØX ± .10
.XX ± .020	ØXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	
DRAWN AY	DATE 10/17/12
CHECKED LW	DATE 10/17/12
APPROVED	

SIZE X	PART NO. ADC-002A-1-HF	REV.
REF: S0002C	SCALE: NTS	SHEET 1 OF 1

