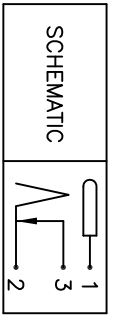
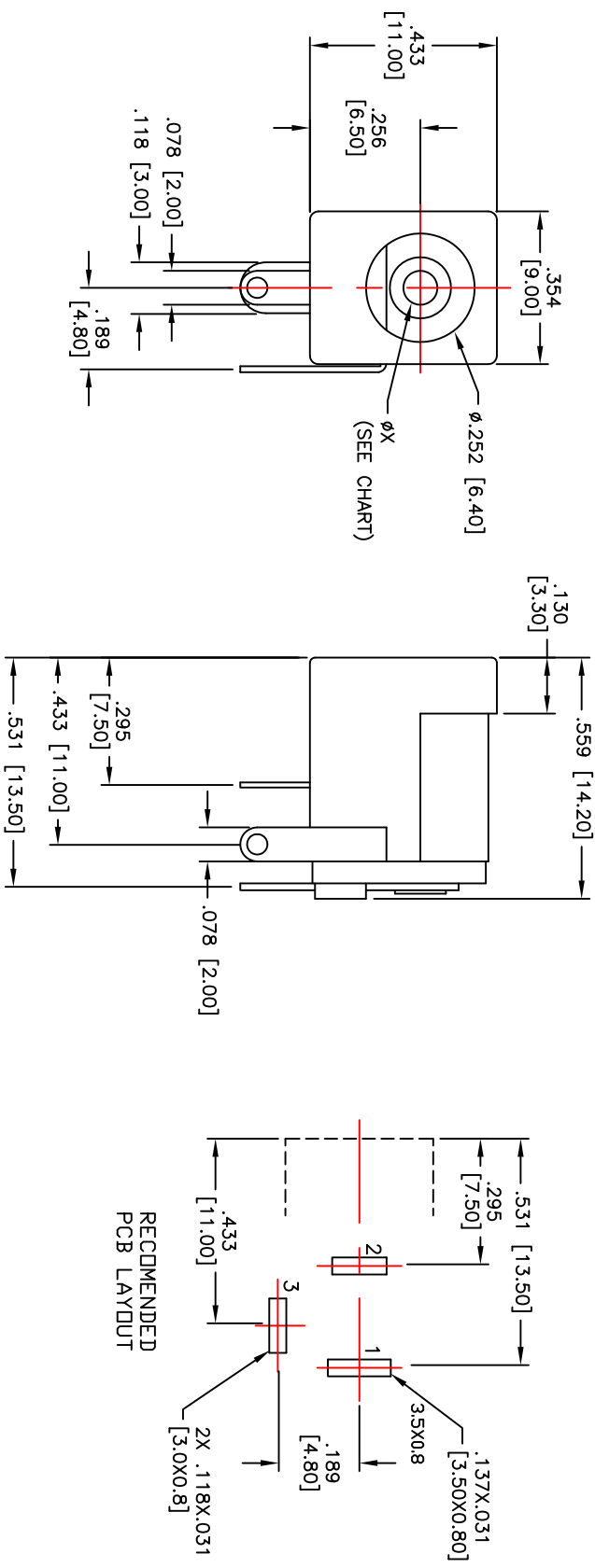


Rev	AWO #	Description	Date	Appr
-		RELEASED	6/11/08	

APPROVED: _____
 DATE: _____ TITLE: _____



PART NO.	CENTER PIN DIA.
ADC-002-1	.078 [2.00]
ADC-002-2	.098 [2.50]
ADC-002-5	.092 [2.35]
ADC-002-9	.065 [1.65]

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 +85°C
Environmental: Deca BDE – Halogen Free
 Lead free, RoHS compliant.
 Recommended soldering temp: 235°C for 5 sec.

ENVIRONMENTAL:

Operating temperature: -25°C to +85°C
 Deca BDE – Halogen Free
 Lead free, RoHS compliant.
 Recommended soldering temp: 235°C for 5 sec.

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

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

DC POWER JACK

TITLE: _____
 SIZE: _____ PART NO.: _____
 REF: X ADC-002-X-DHF
 SCALE: NTS SHEET 1 OF 1