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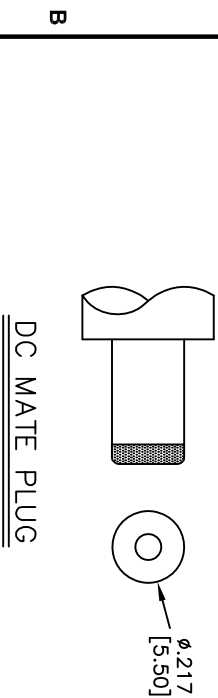
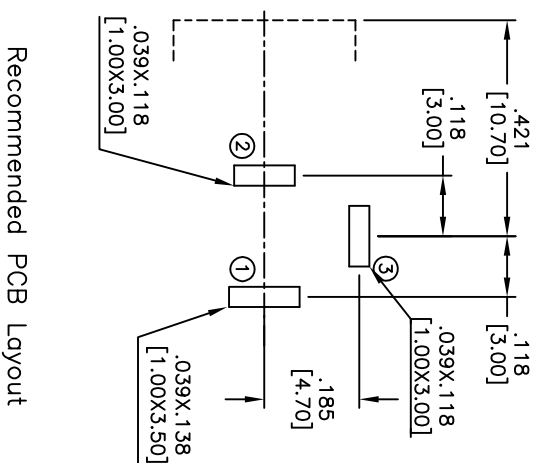
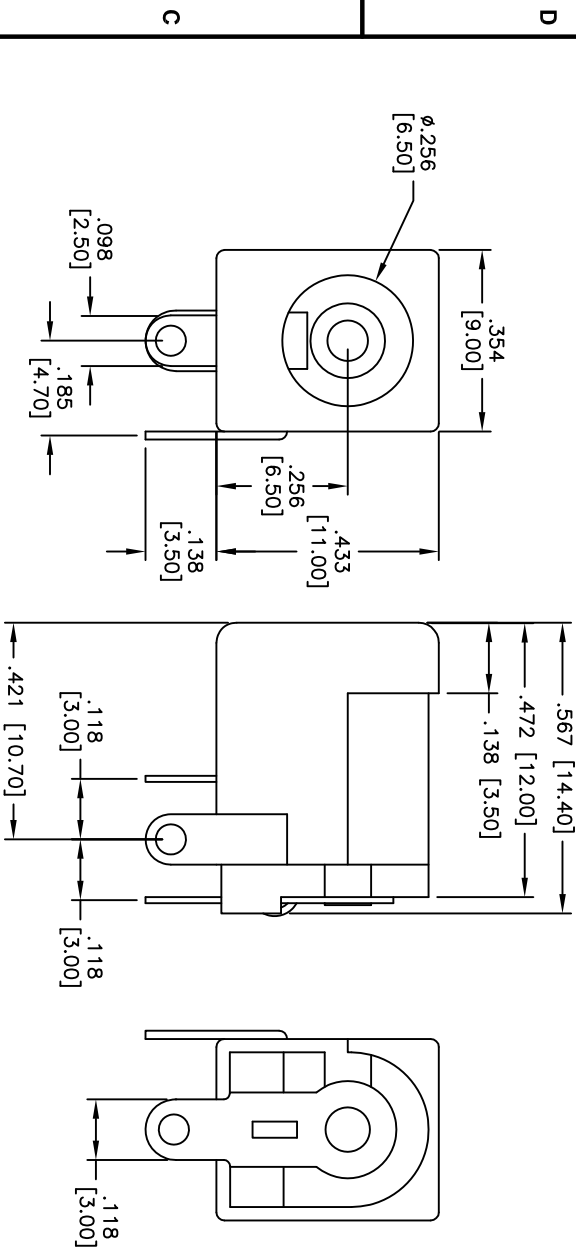
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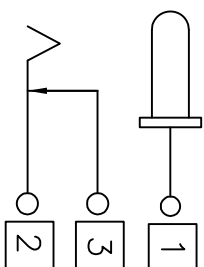
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/08/08	
A		REVISED SHAPE	05/28/13	



PART NO.	X
ADC-002G-1	$\phi .079$ [2.00]
ADC-002G-2	$\phi .098$ [2.50]
ADC-002G-5	$\phi .093$ [2.35]
ADC-002G-9	$\phi .065$ [1.65]



Recommended PCB Layout (BOTTOM VIEW)

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: 20 VDC max.

Current rating: 2.5 Amp max.

Contact resistance: 30 mohms max. initial

Insulation resistance: 100 Mohms min.

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: -25°C to +70°C

Environmental:

Lead free, RoHS compliant



ADAM TECH

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TITLE: DC POWER JACK, 2.00mm, 2.50mm, 1.65mm CENTER PIN

SIZE: ADC-002G-X

PART NO. ADC-002G-X

SCALE: NTS SHEET 1 OF 1

REV. A

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