

Rev	AWO #	Description	Date	Appr
-		RELEASED	2/21/11	

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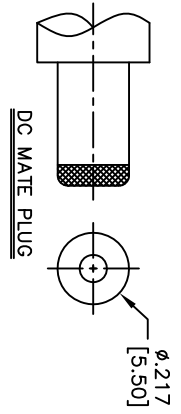
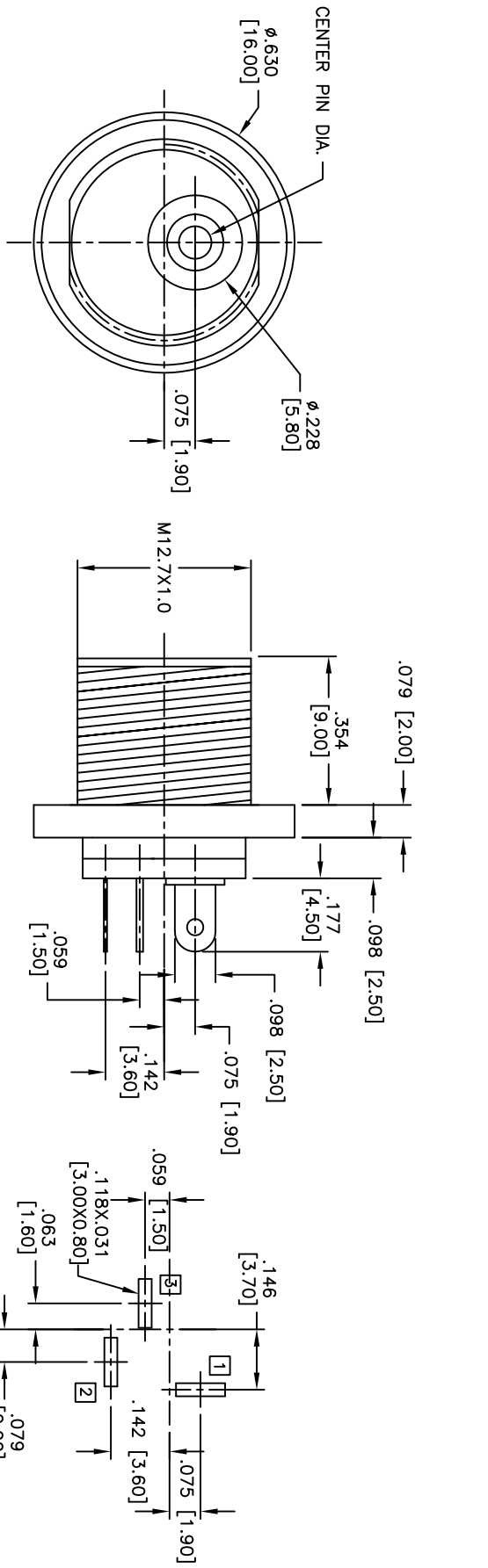
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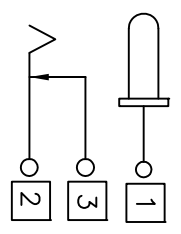
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APPROVED: \_\_\_\_\_ TITLE: \_\_\_\_\_

DATE: \_\_\_\_\_



PART NO.	CENTER PIN DIA.
ADC-016-1	$\phi 0.79$ [2.00]
ADC-016-2	$\phi 0.98$ [2.50]
ADC-016-5	$\phi 0.93$ [2.35]



**SPECIFICATIONS:**

Material: Insulator: PBT, Glass reinforced, rated UL 94V-0  
 Insulator color: Black  
 Center Pin: Brass, Nickel plated  
 Contacts: Brass  
 Plating: Tin over Copper underplate  
 Electrical: Operating voltage: 30 VDC max.  
 Current rating: 1 Amps max.  
 Contact resistance: 50 mohms max.  
 Insulation resistance: 100 Mohms min.  
 Withstand voltage: 500 VAC  
 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

TITLE: DC POWER JACK, 2.00mm, 2.35mm, 2.50mm CENTER PIN

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLDS
.X ± .10	ØXX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXXX ± .010
APPROVALS	DATE
DRAWN DY	2/21/11
CHECKED	
APPROVED	

SIZE	PART NO.	REV.
X	ADC-016-X	-
REF: S0002C	SCALE: NTS	SHEET 1 OF 1

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