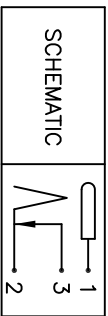
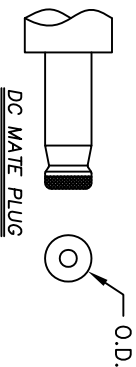
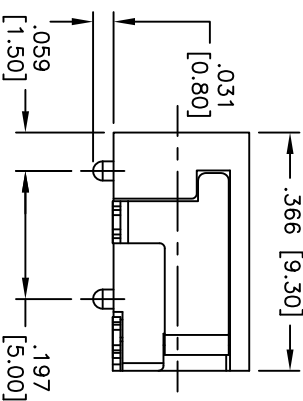
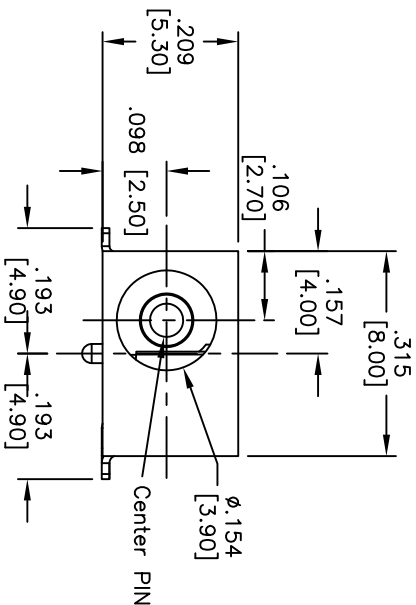
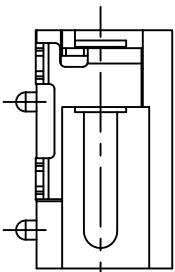


Rev	AWO #	Description	Date	Appr
-		RELEASED	4/10/06	
A		REDRAWN	8/24/09	
B		ENGINEERING CHANGE NOTICE	6/23/10	

APPROVED: _____

DATE: _____ TITLE: _____



PACKAGED ON TAPE & REEL

SPECIFICATIONS:

Material:

Insulator: Hi-Temp thermoplastic, rated UL 94V-0

Insulator color: Black

Center Pin: Brass, Nickel plated

Contacts: Copper Alloy

Plating:

Silver over Nickel underplate

Electrical:

Operating voltage: 18 VDC max.

Current rating: 3 Amp max.

Contact resistance: 30 mohms max. initial

Insulation resistance: 100 Mohms min.

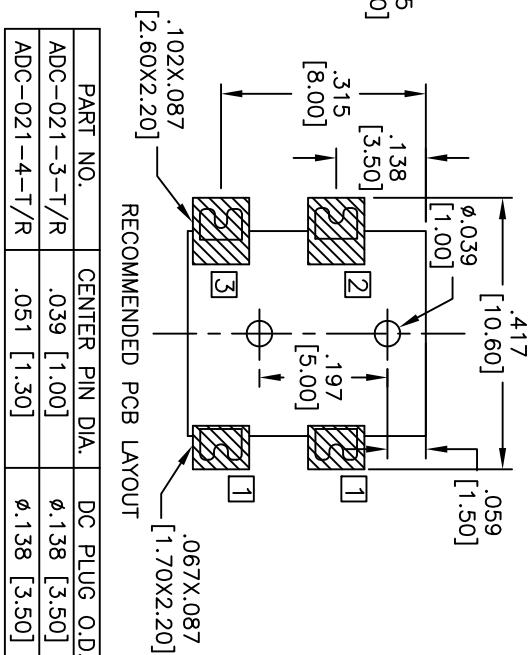
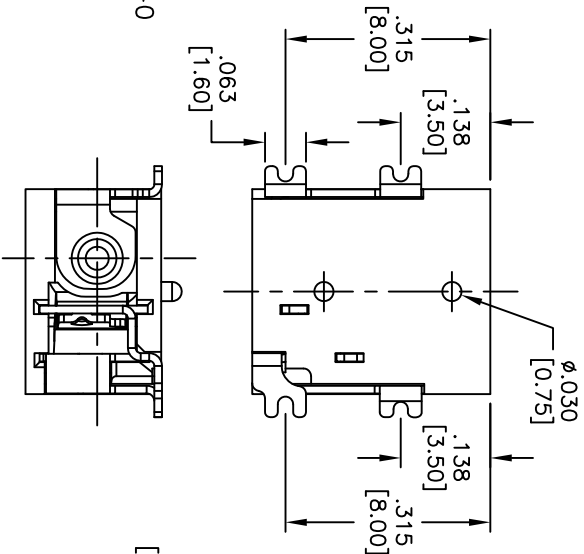
Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: -25°C to +70°C

Environmental:

Lead free, RoHS compliant



PART NO.	CENTER PIN DIA.	DC PLUG O.D.
ADC-021-3-T/R	.039 [1.00]	ø.138 [3.50]
ADC-021-4-T/R	.051 [1.30]	ø.138 [3.50]

ADAM TECH

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

DC POWER JACK, 1.00mm, 1.30mm CENTER PIN

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]			
TOLERANCES: EXCEPT AS NOTED			
INCHES	HOLES	DATE	
.X ±.10	ØXX ±.10		
.XX ±.020	ØXX ±.015		
.XXX ±.015	ØXXX ±.010		
APPROVALS			
DRAWN	LFI	4/10/06	
CHECKED			
APPROVED			
SIZE	PART NO.	REV.	
X	ADC-021-X-T/R	B	
REF:	S00002C	SCALE:	NTS
SHEET	1	OF	1



Mouser Electronics

Authorized Distributor

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[ADC-021-3-T/R](#) [ADC-021-4-T/R](#)