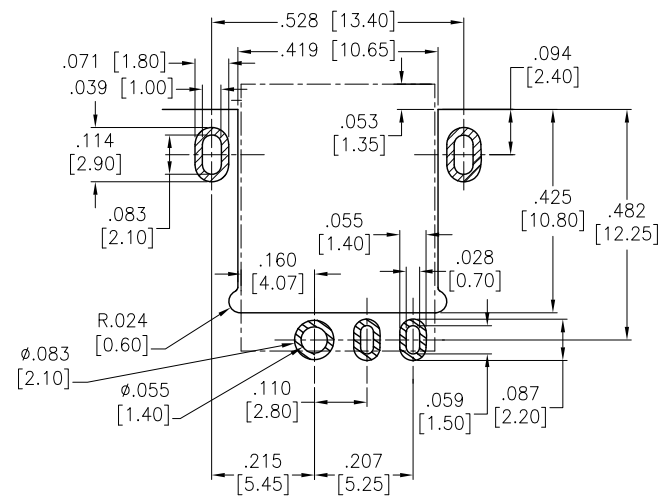
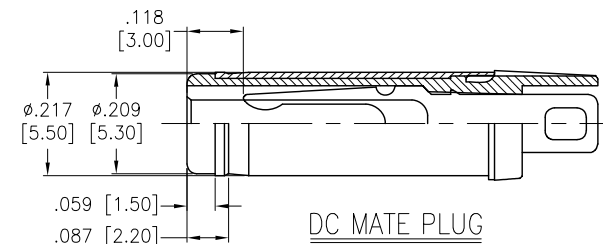
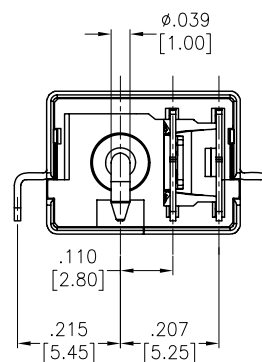
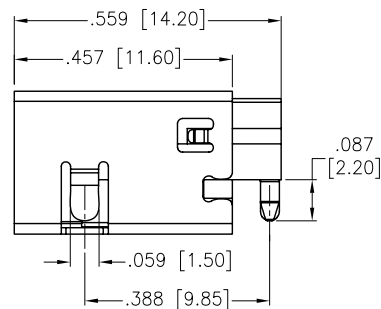
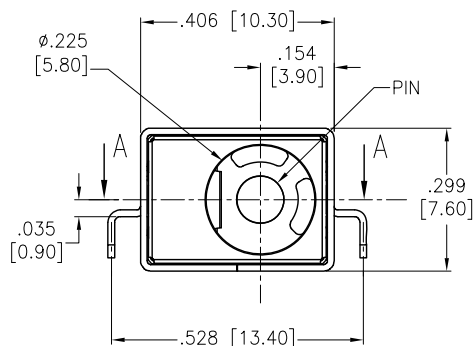
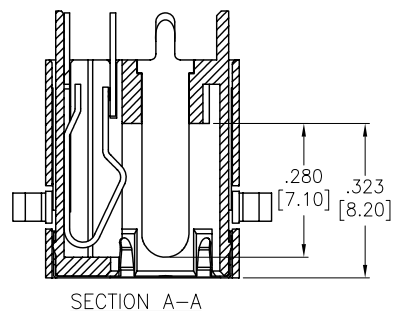
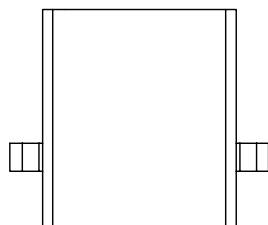


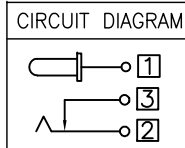
APPROVED: \_\_\_\_\_  
DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/16/12	
A		UPDATED SPEC.	11/16/18	HR/AC1



#### SPECIFICATIONS:

Material:  
Insulator: Hi-temp thermoplastic, rated UL 94V-0  
Insulator color: Black  
Grounding: Stainless Steel  
Pin: Copper Alloy, Gold plated  
Terminal: Copper Alloy, Silver plated  
Spring: Copper Alloy, Silver plated  
Shell: Copper Alloy, Nickel plated  
Electrical:  
Rating: 20VDC, 7A  
Contact resistance: 30 mohms max.  
Insulation resistance: 100 Mohms min. @ 500 VDC  
Dielectric withstanding voltage: 500 VAC  
Temperature Rating:  
Operating temperature: -20°C to +70°C  
Environmental:  
Lead free, RoHS compliant



PACKAGED ON TAPE & REEL

ADAM P/N	Dim X
ADC-102-1-T/R	Ø.079 [2.00]
ADC-102-2-T/R	Ø.098 [2.50]

UNLESS OTHERWISE SPECIFIED  
ALL DIMENSIONS ARE INCHES [MM]  
TOLERANCES: EXCEPT AS NOTED  
INCHES HOLES  
.X ± .10 Ø.X ± .10  
.XX ± .020 Ø.XX ± .015  
.XXX ± .015 Ø.XXX ± .010

APPROVALS		DATE
DRAWN	AY	11/16/12
CHECKED	GH	11/16/12
APPROVED		

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

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

SIZE X	PART NO. ADC-102-X-T/R	REV. A
REF: S00002C	SCALE: NTS	SHEET 1 OF 1

# Mouser Electronics

Authorized Distributor

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