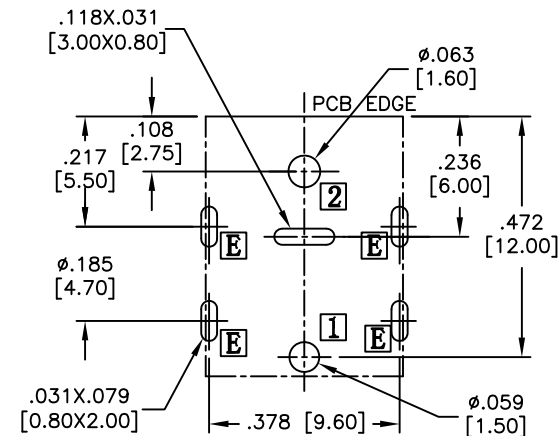
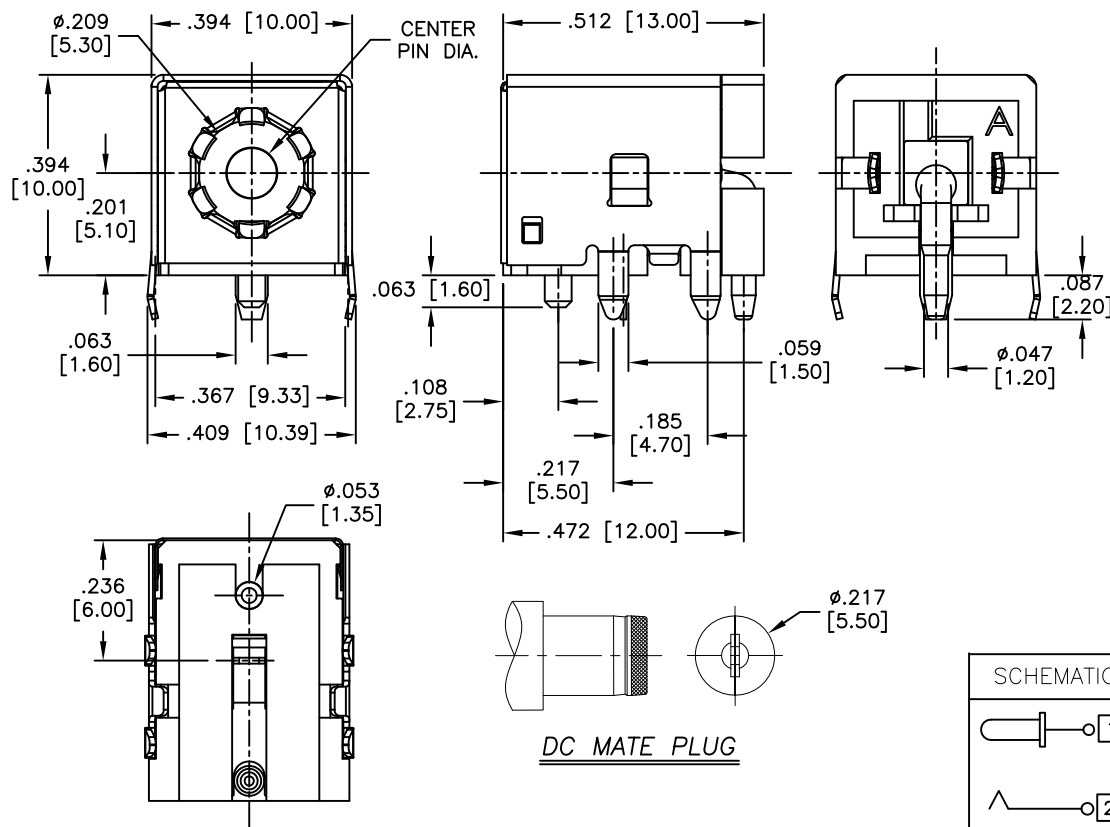
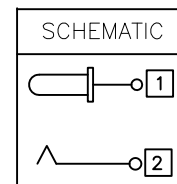


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	3/7/16	
A		UPDATE DRAWING	10/18/17	AY/MY



RECOMMENDED PCB LAYOUT



PART NO.	CENTER PIN DIA.
ADC-096-1-T/R	Ø.079 [2.00]
ADC-096-2-T/R	Ø.098 [2.50]
ADC-096-9-T/R	Ø.065 [1.65]

SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Copper Alloy, Silver plated

Center Pin: Zn alloy, Nickel plated

Shield: Stainless steel

Electrical:

Voltage rating: DC 20V.

Current rating: 4 Amp

Contact resistance: 30 mohms max.

Insulation resistance: 100 Mohms min.

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: -20°C to +70°C

Environmental:

Lead free, RoHS compliant



PACKAGED ON TAPE & REEL

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
INCHES		TITLE DC POWER JACK, 1.65mm, 2.00mm, 2.50mm, CENTER PIN	
HOLES		SIZE X	
.X ± .10	Ø.X ± .10	PART NO. ADC-096-X-T/R	
.XX ± .020	Ø.XX ± .015	REV. A	
.XXX ± .015	Ø.XXX ± .010	REF: S00002C	
APPROVALS		SCALE: NTS	
DRAWN AY	DATE 3/7/16	SHEET 1 OF 1	
CHECKED LW	DATE 3/7/16		
APPROVED			

Mouser Electronics

Authorized Distributor

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[Adam Tech:](#)

[ADC-096-1-T/R](#) [ADC-096-9-T/R](#) [ADC-096-2-T/R](#)