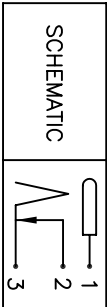
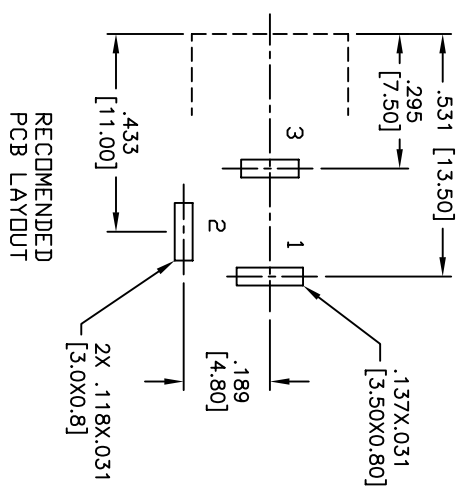
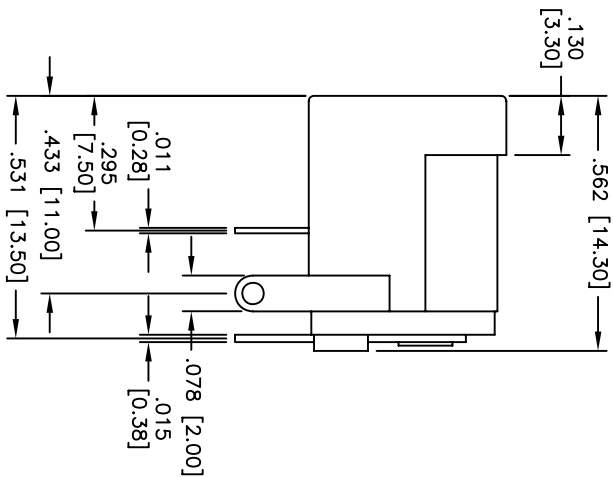
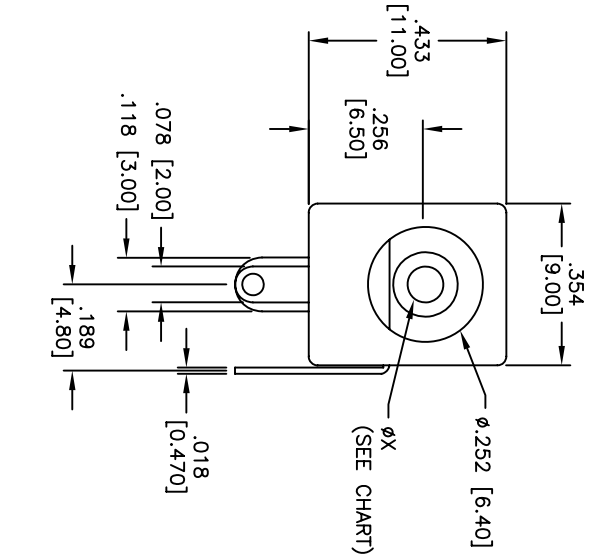


| Rev | AWO # | Description | Date | Appr |
|-----|-------|-------------|---------|------|
| - | | RELEASED | 7/21/06 | |

APPROVED: _____
 DATE: _____ TITLE: _____



| PART NO. | CENTER PIN DIA. |
|--------------|-----------------|
| ADC-002-1-HT | .078 [2.00] |
| ADC-002-2-HT | .098 [2.50] |
| ADC-002-5-HT | .092 [2.35] |
| ADC-002-9-HT | .065 [1.65] |

SPECIFICATIONS:
 Material: Insulator: Nylon 6T, rated UL 94V-0
 Insulator color: Black
 Center Pin: Brass, Nickel plated
 Contacts: Copper Alloy
 Plating: Silver over Nickel underplate
 Electrical: Operating voltage: 12 VDC max.
 Current rating: 1 Amp max.
 Contact resistance: 30 mohms max. initial
 Insulation resistance: 50 Mohms min.
 Dielectric withstanding voltage: 250 VAC for 1 minute
 Temperature Rating: Operating temperature: -25°C to +85°C
 Environmental: Lead free, RoHS compliant.
 Recommended soldering temp: 260°C for 5 sec.



6 5 4 3 2 1

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

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 909 Rahway Avenue, Union, NJ 07083
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| | | | |
|----------|--------------|------------------------|------|
| DRAWN | SS | 7/21/06 | DATE |
| CHECKED | | | |
| APPROVED | | | |
| TITLE | | DC POWER JACK, HI TEMP | |
| SIZE | PART NO. | REV. | |
| X | ADC-002-X-HT | | |
| REF: | SCALE: NTS | SHEET 1 OF 1 | |