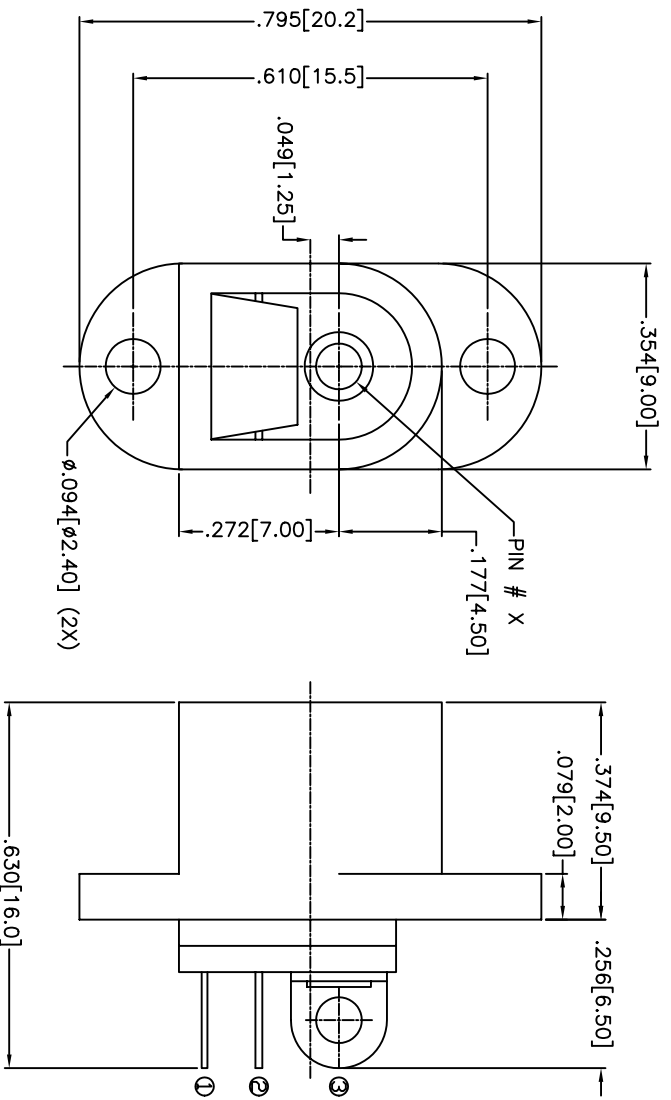


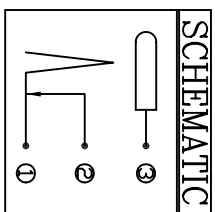
APPROVED: _____

DATE: _____

Rev	Description	Date	Appr
-	Preliminary	05/03/99	



X	PIN DIAMETER
1	2.00 mm
2	2.50 mm



SPECIFICATIONS:

Material:

Insulator: Polybutylene Terephthalate (PBT), Glass Reinforced Thermoplastic, Rated UL 94V-0

Contacts: Copper Alloy

Plating:

100 μ" Nickel Plate to MIL-T-10727, Type 1 with 50 μ" Copper underplate to MIL-C-14550

Electrical:

Operating Voltage: 250VAC max

Current Rating: 1 AMP max

Contact Resistance: 20 mΩ max

Insulation Resistance: 5000 MΩ min @ 1000 VDC between adjacent Contacts (75°F and 50% R.H.)

Dielectric withstanding Voltage: 1000 VAC min RMS (Sea Level)

Capacitance: 1.5pF max between adjacent Contacts

Environmental:

Operating Temperature: -65°C to +85°C

ADAM TECH

Dimension in IN [MM]

Tolerance

(Unless Otherwise Specified)
.XX ± .01
.XXX ± .005

DRAWN: L.M.E.C.

APPR: -

Date: 05/03/99

SCALE: NTS

DESCRIPTION:
DC POWER JACK

PART NUMBER:
ADC - 001 - X

SHEET 1
OF 1 SHEETS

LOG 7157

REF.

REV. -