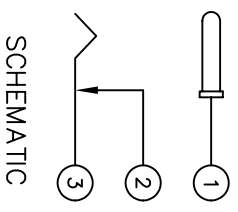
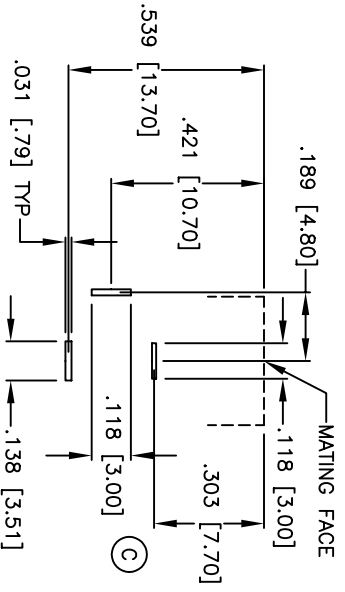
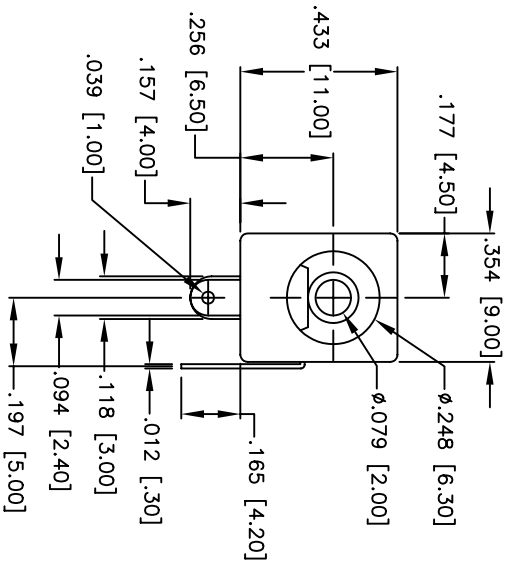
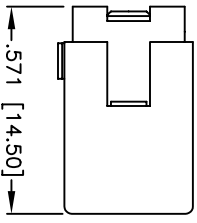
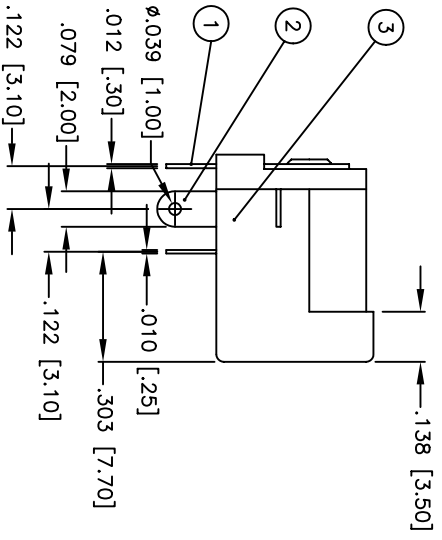


Rev	Description	Date	Appr
0	Released	08/13/97	
A	Modified Spec	12/31/97	JJJ
B	Modified Spec	01/07/98	JJJ
C	Revised PCB Layout	08/26/98	



RECOMMENDED
PCB LAYOUT (COMPONENT SIDE)

SPECIFICATIONS:
Material: Polybutylene Terephthalate (PBT), glass reinforced thermoplastic, rated UL94-V-0, black
Contacts: Brass
Plating: 100 µin silver plate to MIL-T-10727, Type 1 with 50 µin nickel underplate to MIL-C-14550
Electrical:
 Operation voltage: 250 VAC max
 Current rating: 1 A max
 Contact resistance: 30 mohm max
 Insulation resistance: 100 Mohm min @ 500 VDC between adjacent contacts (75°F and 50% R.H.)
Dielectric withstanding voltage: 500 VAC min rms
Environmental:
 Operating temperature: -65°C to +85°C

ADAM TECH		DESCRIPTION: 2 mm Center Pin DC Power Jack	
Dimension in IN [MM]		PART NUMBER: ADC-002A-1	
Tolerance (Unless Otherwise Specified) .XX ± .01 .XXX ± .005		DRAWN: T.D.	
APPR: JJJ		SHEET 1 LOG	
SCALE: NTS		OF 1 SHEETS 5192	
Date: 08/13/97		REF.	
		REV. C	