



NOTES:

1. Schematic was drawn from actual device and reflects parts used in device construction.
2. All fixed resistors are 250mW 5% carbon film types unless otherwise noted.
3. Input capacitors C1 and C2 are 0.012uF 200V 10% axial metallized film types.
4. Resistor R16 (100 ohms) is not installed in early versions of the 202.
5. PCB has an unpopulated location for a 470-ohm resistor to Pin 5 of IC3.
6. Capacitor C5 is defined as 10pF in early versions, but 39pF is installed in example unit.
7. IC pins not shown on diagram are not connected.
8. Switch SW1 is a DPDT slide switch with only one side used.
9. IC3 pins identified with "a" are segment anode pins.
10. IC3 pins identified with "c" are segment cathode pins.
11. Jack J1 is an RCA jack installed on the front panel.

Contract Maintenance Service

Conar 202 Frequency Counter

C. Prioli

Rev 1.0

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