

PARTS LIST

SCHEMATIC REFERENCE

PART NO.	DESCRIPTION
P.C. BOARD ASSEMBLY 100 BOARD	
CR1	Diode, 1N4004 1A 400V PIV
CR2, 3, 5, 6	Diode, 1N695
CR4	Diode, 1N4148
CR7, 8	Diode, 15V Zener
SW1	Switch, 6 station pushbutton
R1	Resistor, 10K 10W, 10% W.W.
R2	Control, 5K Vert P.C. Linear
R3	Resistor, 1.2K ½W, 10%
R4	Resistor, 1.33 ohm 22W, 5%W.W.
R5	Resistor, .7 ohm 10W, 5% W.W.
R6	Control, 500K Vert P.C. Linear
R7	Resistor, 1.2M ½W, 10%
R8	Resistance Wire .287 ohm/ft.
R9	Resistor, 8.2K 5W, 10% W.W.
R10	Resistor, 47 ohm ½W, 10%
R11	Resistor, 10K ½W, 10%
R12	Control, 10K Vert P.C. Linear
R13, 14	Resistor, 1K ohm 5W, 10%
C1	Cap., .15 uF Radial Lead Mylar
C2, 3, 4	Capacitor, .01 uF dis.
C5	Capacitor, 10 uF Lytic

EYELET BOARD & CHASSIS

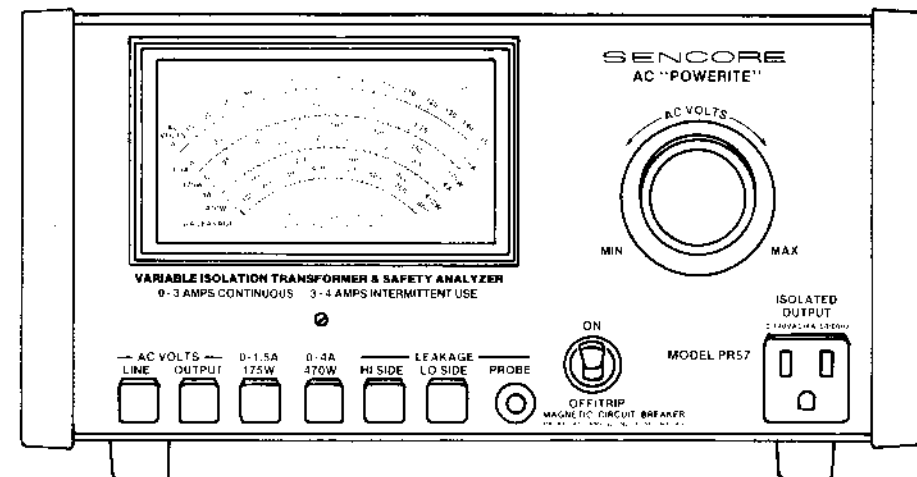
CR201-204	LED Indicator, Mini
M1	Meter, 100 uA 1900 ohm 4½"
*T1	Transformer
*T2	Transformer, Variable
*SW1	Switch on/off w/circuit breaker
	Escutcheon, Front Panel
*F1	Fuse, 4A Slo Blo
	Leakage Probe

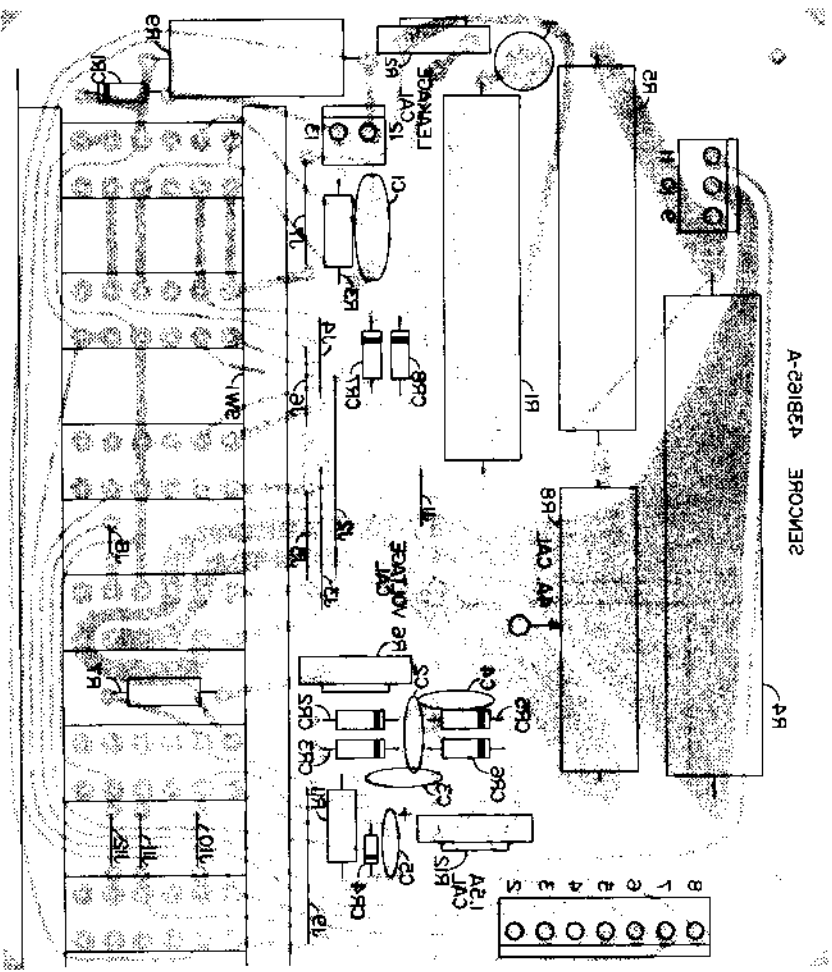
*Replace only with *exact* manufacturer parts.

Prices in effect at date of printing and are subject to change without notice. When ordering parts, please specify model number, part number, and description. Service and parts invoices are C.O.D. Please include remittance (check or money order) with your order to save C.O.D. charges. Minimum billing \$5.00.

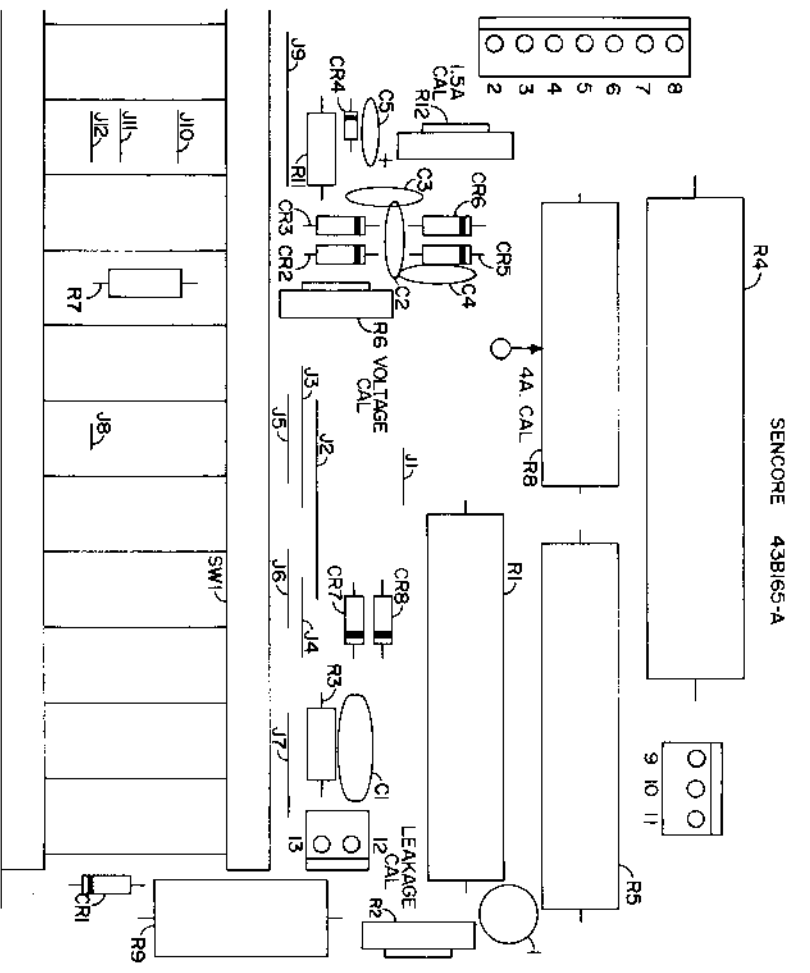
PR57 POWERITE™

Schematic and Parts List

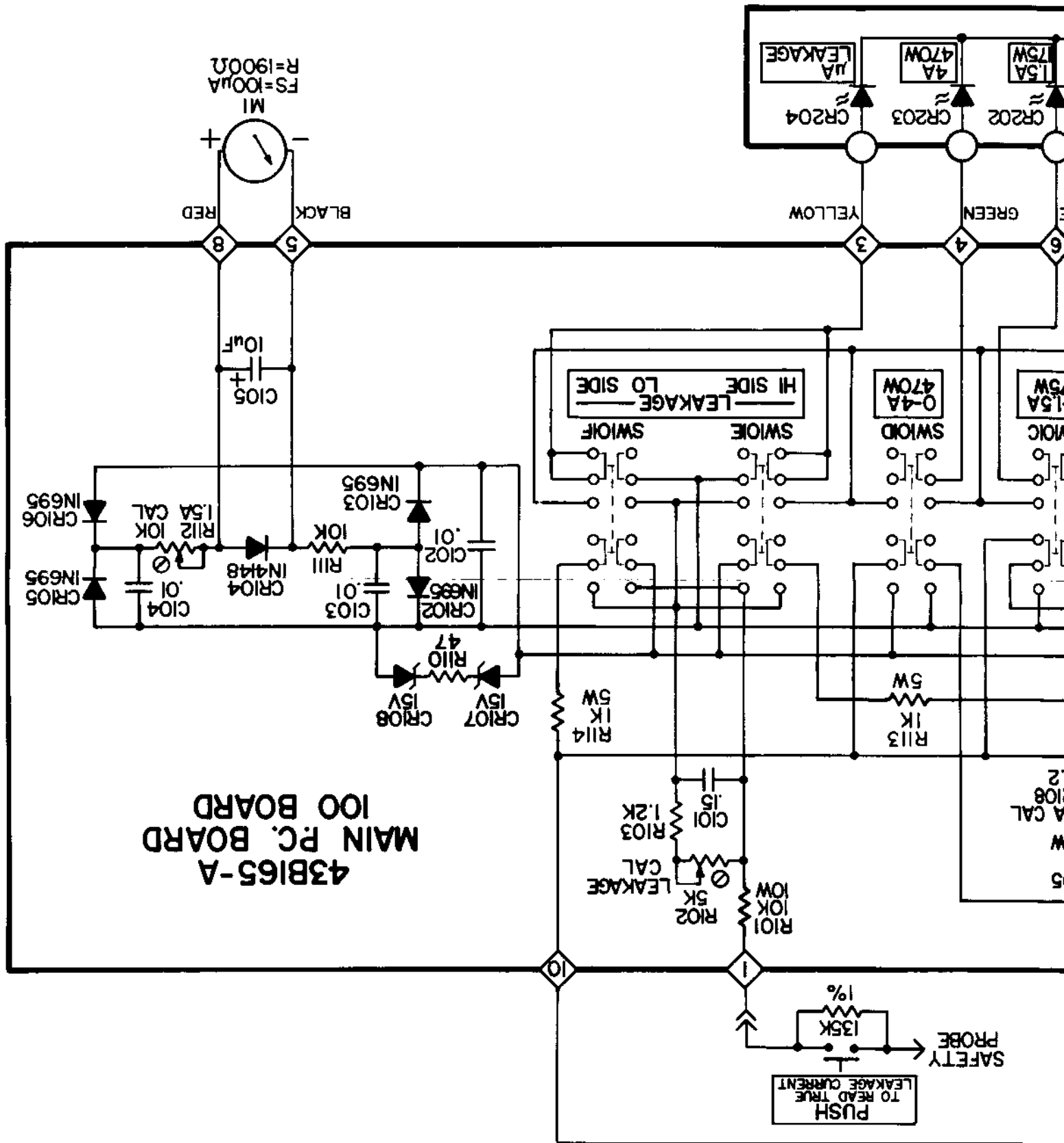


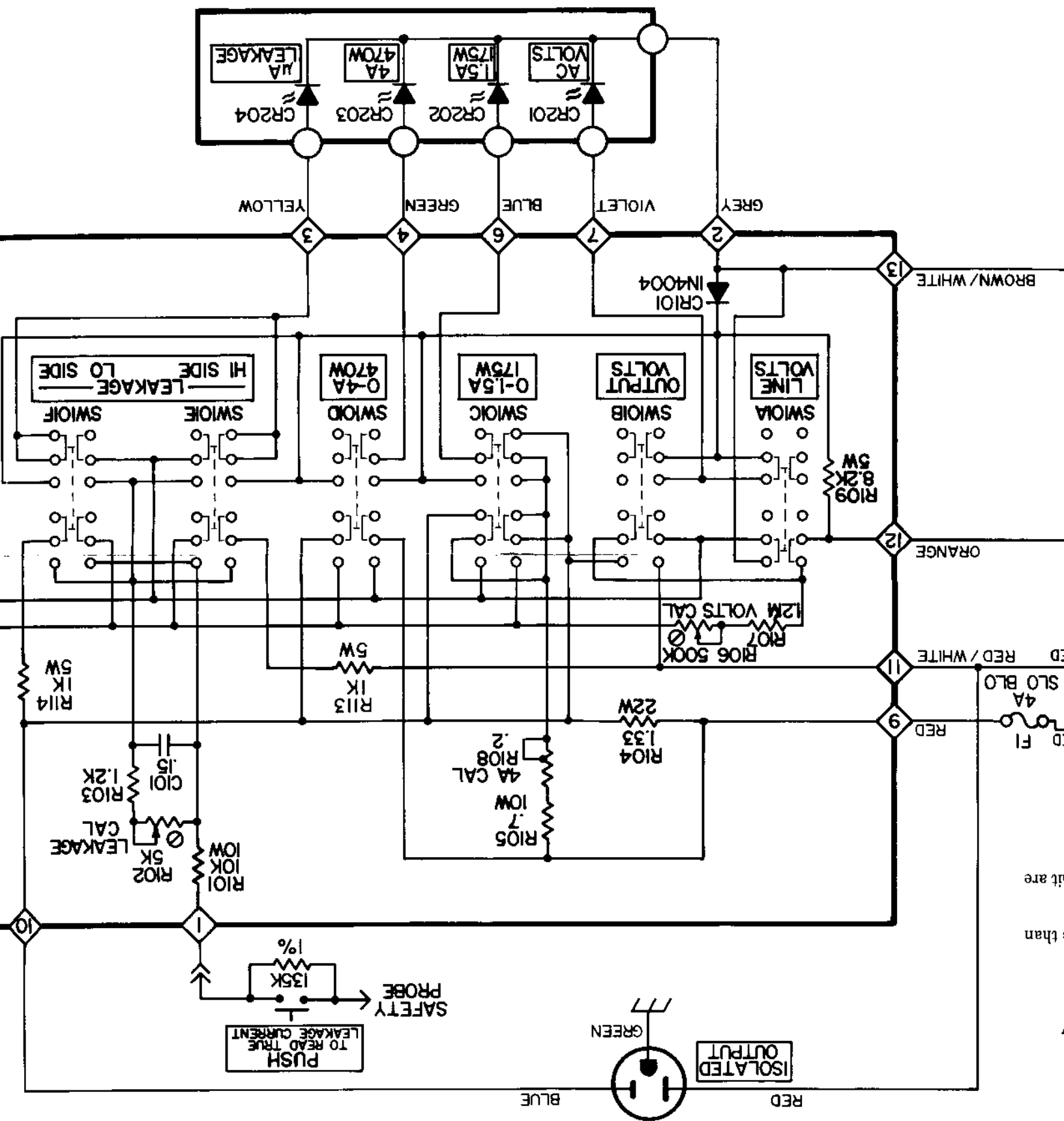


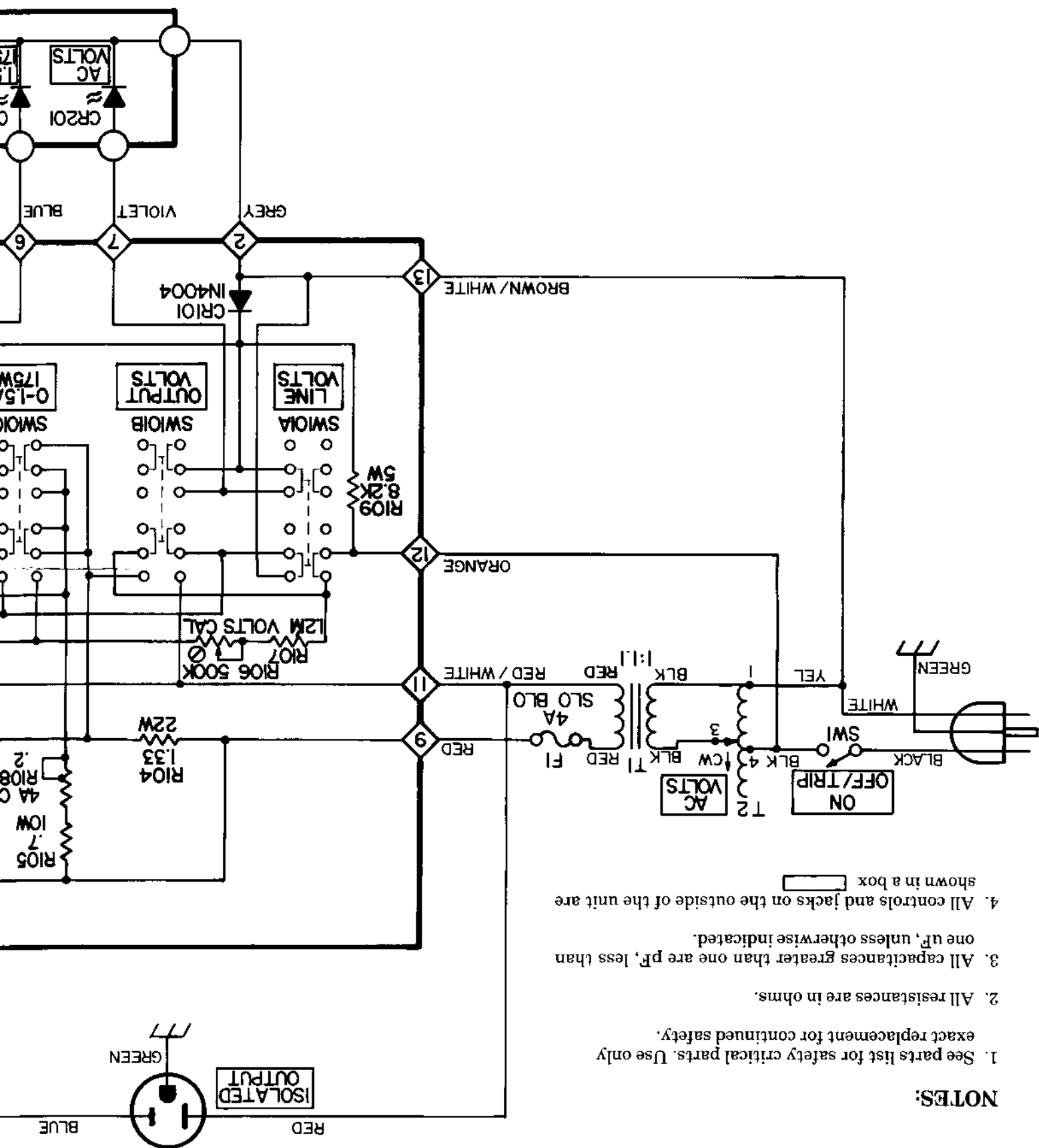
Foil Side



Component Side







1. See parts list for safety critical parts. Use only exact replacement for continued safety.
2. All resistances are in ohms.
3. All capacitances greater than one are pF, less than one uF, unless otherwise indicated.
4. All controls and jacks on the outside of the unit are shown in a box

