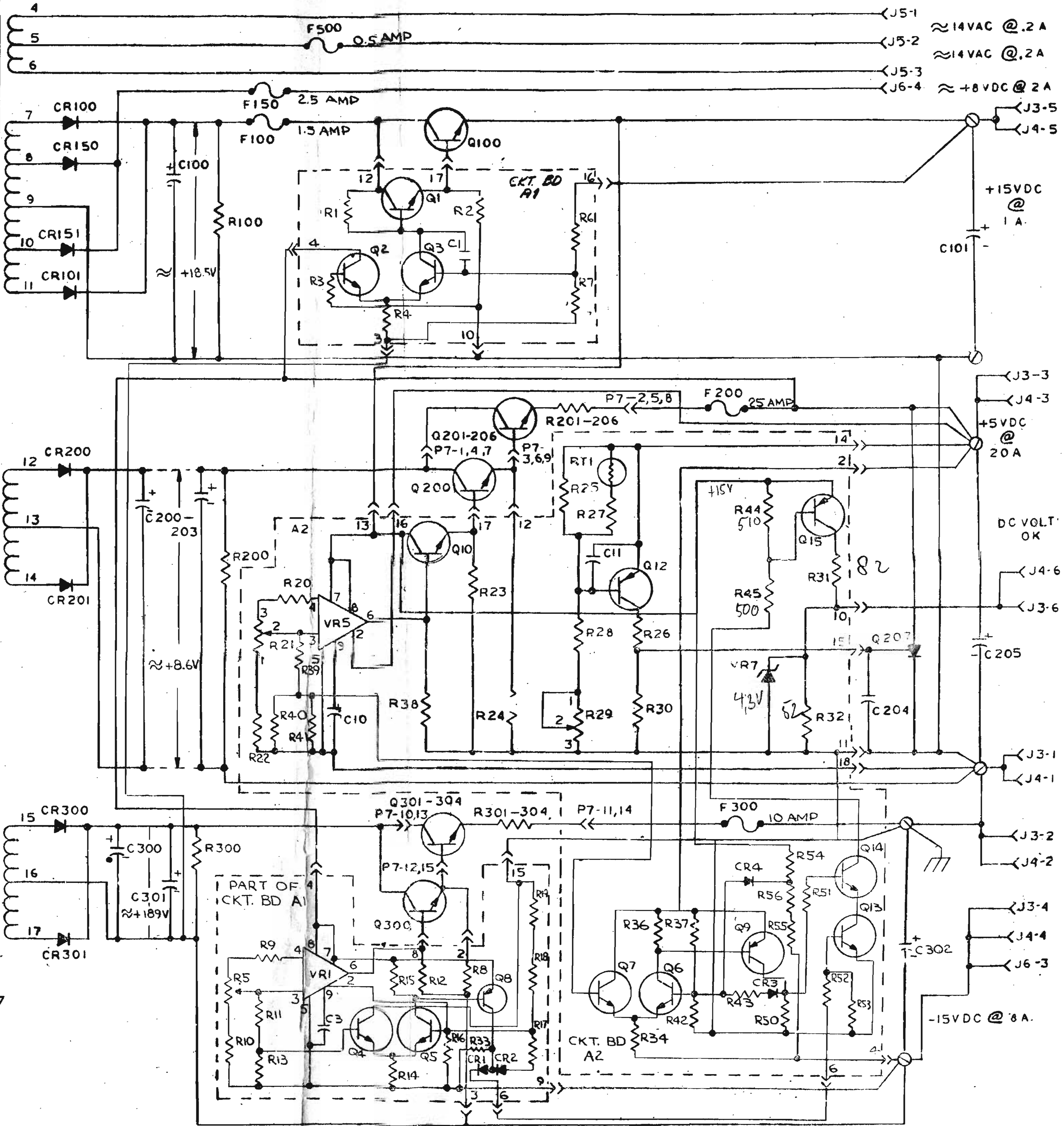
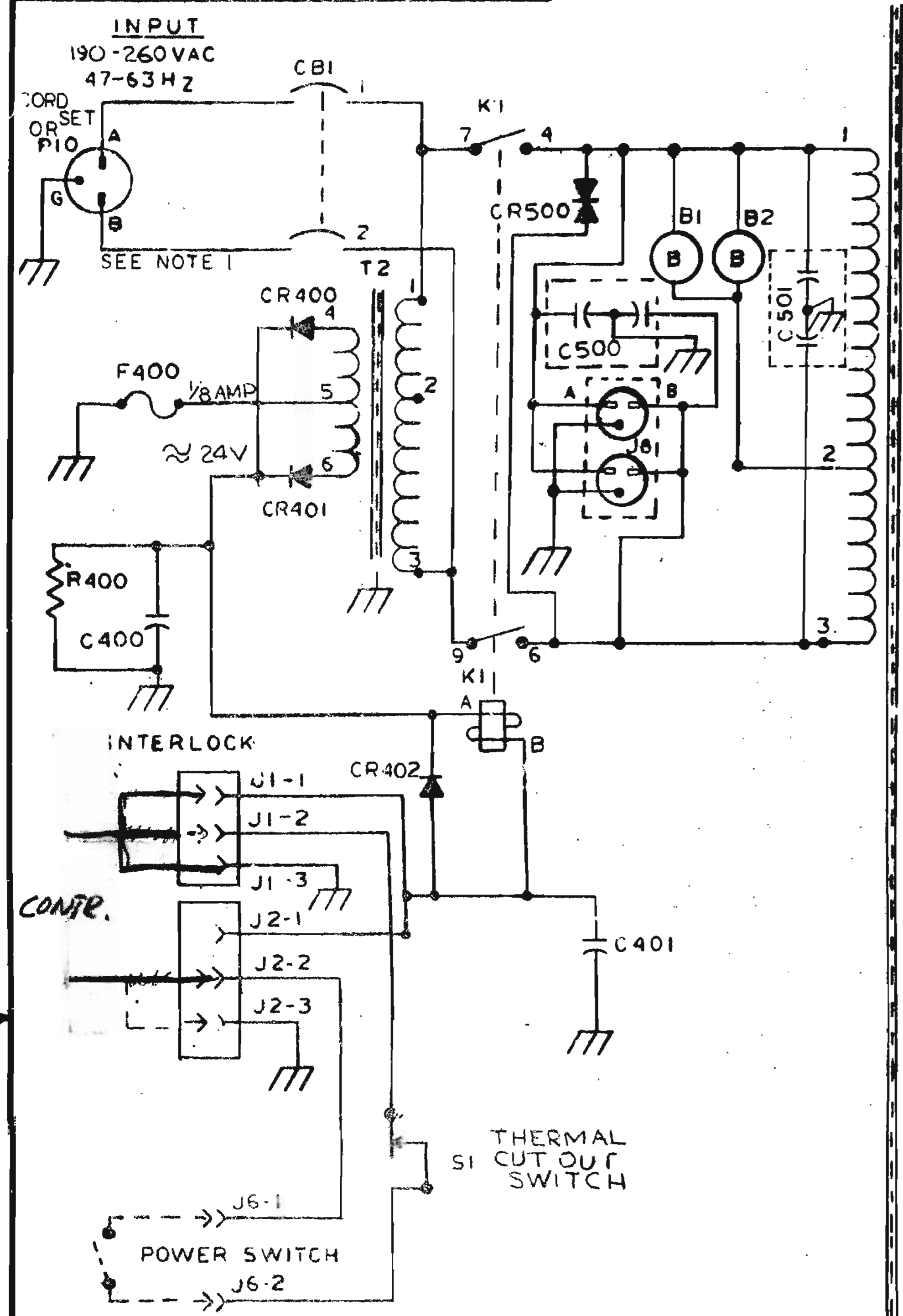


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NOTES:  
 1. FOR POWER SUPPLIES MADE BY NORTH ELECTRIC CO. AC INPUT WILL BE THROUGH P10 INLET. FOR POWER SUPPLIES MADE BY DEC AC INPUT WILL BE THROUGH CORD SET DEC PART #9107725



R44	RES. 510Ω 1/2W 5%	1302321
R45	" 500Ω 1/2W 5%	1300394
R56	" 825Ω 1/2W 1%	1305143
R100,300	" 300Ω 10W 5%	130188-0
R200	" 100Ω 25W 5%	1302888
R201,206	" .14 5W 1%	130189-0
R301-304	RES. 25 3W 1%	130219
R400	RES. 39K 1/2W 5%	1300443
RT1	THERMISTOR	130107-0
SI	SWITCH-THERMOSTAT	1210,99-0
T1	TRANSFORMER	1401078-0
T2	"	1401077-0
J8	OUTLET A.H. #10103 OR EQUIV.	90-08856
P10	MALE INLET A.H. #5278 OR EQUIV.	9008854
VR1,5	I.C. REG. UA723C	1909981
VR7	ZENER IN749A	1109981
CR1,2,3	DIODE IN914 OR EQUIV.(D644)	1100114
CR400,402	DIODE IN645	1105314
F400	FUSE 1/8 AGC	900839-0
C401	CAP. .01MFD @ 200 VDC	1001610
C400	CAP. 270MFD @ 50 VDC	100192-0
CR500	THYRECTOR 6RS 20,50,989	1102915

BI,2	BLOWER	1203403-1
CI,3,10,11	CAP. .01MFD @ 100VDC DISC	1001610
C100	CAP. 6000MFD @ 40VDC	1010186-0
CI01,302	" 10,100MFD @ 20 VDC	1010185-0
C200,203	" 30,000MFD @ 25VDC	1010184-0
C204	" 1.0 MFD @ 35 VDC	1001176
C205	" 18000MFD @ 10VDC	1010197-0
C300,301	" 14000 MFD @ 40VDC	1010187-0
C500,501	CAP. 1-1 MFD @ 1,000VDC	1010193-0
CBI	CAP. BRK. 5 AMP	1210191-1
CR100,101	DIODE IN4721	1110182-0
CR150,151	"	1110187-0
CR200,201	" IN1185A	1109979
CR300,301	DIODE IN1201A	1100006
F500	FUSE .5A AGC	9007203
F100	" 1.5A AGC	9008386
F150	" 2.5A "	9008370
F200	" 25A ABC	9008384
F300	FUSE 10A "	9008370-0
K1	RELAY	12 10192-0
Q1,10	XSTR. 2N3054 W/H5	1510151
Q2,7,13,14	MPS6531 OR 2N1613 SPL.	1509358
Q8,12,15	MPS6534 OR 2N3133	1509468
Q100,200,206	" 2N3055 28-#1	1510008
Q300,304	206	1510008
Q207	SCR. PRV.100 Idc 55 A	1110183-0
R1	RES. 300Ω 1W	1300000
R2	" 1300Ω 1/2W 5%	1301078-0
R3	" 1500Ω 1/4W 5%	1300391
R4	RES. 3300Ω 1/4W 5%	1300433
R5,21	POT. 500Ω 3/4W 10%	1309436
R6,7,39,40	RES. 3160Ω 1/8W 1%	1303045
R9,20	" 1210Ω 1/8W 1%	1302811
R8	" 68K 1/2W 5%	1300441
R10	" 5760Ω 1/8W 1%	1302859
R11	" 681Ω 1/8W 1%	1302872
R13	" 6810Ω 1/8W 1%	1304870
R12	" 10K 1/2W 5%	1300417
R14,33,36	" 220Ω 1/4W 5%	1300417
R15,50,53	" 1K 1/4W 5%	1300365
R23,24	" 1K 1/2W 5%	1300364
R25	" 221Ω 1/4W 1%	1302222
R27	" 422Ω 1/2W 1%	1300513
R28	RES. 681Ω 1/2W 1%	1302922
R29	POT. 2K 3/4W 10%	1309436
R30	RES. 200Ω 1/2W 5%	1302381
R32	" 51Ω 1W 5%	1301073-0
R16,18,19,37,42	" 1K 1/8W 1%	1303114
R38	" 2K 1/2W 5%	1302387
R17,34	" 15K 1/4W 5%	1300496
R31	" 82Ω 2W 10%	1301654
R22	" 7500Ω 1/8W 1%	1305322
R41	" 21500Ω 1/8W 1%	1305322
R43	" 10K 1/4W 5%	1300479
R44	RES. 510Ω 1/2W 5%	1302321
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C400	CAP. 270MFD @ 50 VDC	100192-0
CR500	THYRECTOR 6RS 20,50,989	1102915

TRANSISTOR & DIODE CONNECTION CHART

SYM	SYM	SYM	SYM
Q1	Q2	Q3	Q4
Q5	Q6	Q7	Q8
Q9	Q10	Q11	Q12
Q13	Q14	Q15	Q16

EQUIPMENT CORPORATION  
 H724A SCHEMATIC  
 SIZE CODE D CS H724-A-1  
 REV. A