TAPE 1
TAPE 2
CD
TUNER
AUX/PH
1MEG
REC OUT SEL.
SEL.
BAL
1K
100K
VOL 20K
475
TAPE 2 OUT
TAPE 1 OUT
MAIN OUT
13.7K (VTAS2)
(115 VDC)
1K (VTAS2)
6GK5
(1.2 VDC)
324 (VTAS3)
470p (PS)
19.6K (VTAS2)
(115 VDC)
2+2µ, 250V (P.S.)
47.5 (VTAS3)
500K (VTAS3)
D1B12
1N4007
RIGHT CHANNEL ONLY SHOWN
.01, 1KV
.5A, SLO BLO (120V)
HIGH PERFORMANCE RC LINE FILTER
10VR1
SHOWN WIRED FOR 120 VAC
TRIAD 9484
4x IN4007
30µ 450V
30µ 450V
.47 300V
.01, 1KV
.01, 1KV
4x FR304
22VDC
(240 VDC)
2x IN4148
221 (VTAS3)
221K (VTAS2)
MPSU60
2x IN5251
4x IN5257
19.6K (VTAS2)
.01, 600V (P.S.)
2µ, 250V (P.S.)
IN4007
MPSU10
MJE340
(175 VDC)
2x 2µ 250V (P.S.)
TO LEFT CHANNEL REGULATOR
47.5K (VTAS3)
500K (VTAS3)
13.5µ, 450V (P.P.)
.5µ, 100V (P.S.)
5x IN5257
(163 VDC)
4700µ 35V
4µ (PP) (450V)
82.5K (RN65)
MPSA92
IN5244
2µ (PP)
MPSA42
2N3055
681
30µ (PP)
12V
1.5K
LED
(15 VDC ELEVATION)
MUTE SW (OPTIONAL)
910K
1K
1K
47µ
2N4870
47
2N6238
MPSA42
10K
6.8K
47µ
LM555
.01
1K
LED

P.S. - Polystyrene
P.P. - Polypropylene

ALL VOLTAGES MEASURED USING DMM (10 MEG INPUT)

CONRAD-JOHNSON DESIGN, INC		
2733 MERRILEE DRIVE, FAIRFAX, VA, USA 22031		
MODEL PREMIER 10	REVISION LEVEL	
DRAWN BY wgt	DATE 10/92	CHECKED BY wgt