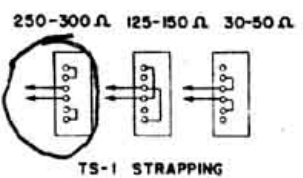


PARTS LIST	
V1,2	12 A77
T1	PERLESS 428
T2	1627
C1,7	50MFD 50V CD BRN 20-A
C2,8	(E) 10-10-10 MFD 350V ASTRON EY
C4,5	.047MFD 400V MICAMOLD
C6	.0033MFD 500V ERIE SP2M33002860
R1	82,000 Ω 1/2W ± 10%
R2	1,800 Ω
R3	330 Ω
R4	240,000 Ω 1W ± 5%
R5	120,000 Ω 1W ± 10%
R6	68,000 Ω 1/2W ± 5% DEPOSITER FILM RESISTOR
R7,8	68,000 Ω
R9,10	36 Ω
R11	1,800 Ω 1W ± 10%
R12	56 Ω 1/2W
J1	CANNON DA-15-34P
S1,2,3,4	GRAYHILL 6000 SWITCH
R18	47,000 OHMS 1/2W ± 10%

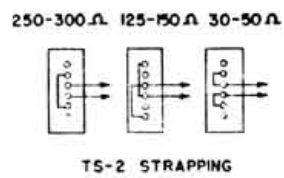
OPERATING DATA	
GAIN	40 DB (OR 34DB WITH SERIES CONNECTION OF FEEDBACK COIL)
FREQ. RESPONSE	± 1DB 20-20,000 %
POWER OUTPUT AT 1/2% THD.	+20DBM 50-15,000 % +20DBM 30-18,000 %
NOISE LEVEL	LOWER THAN -120DBM EQUIVALENT INPUT NOISE LEVEL (20,000 % BANDWIDTH)
POWER REQ'D.	0.50 AMP AT 6.3V A.C. 810MA AT 650 V.D.C.

- J1 PIN CONNECTIONS
- 1,9 INPUT (BALANCED)
  - 2 B- (GICRUT COMMON)
  - 3 B+ (250V)
  - 10,11 CHASSIS GROUND
  - 12 HEATERS
  - 8,15 OUTPUT (BALANCED)
  - 13 METERING BUS FOR COMMON METER CIRCUIT



34 DB GAIN 40 DB GAIN  
FEEDBACK STRAPPING ON RC BOARDS

11397-4



ALTEC LANSING  
A 428B AMPLIFIER