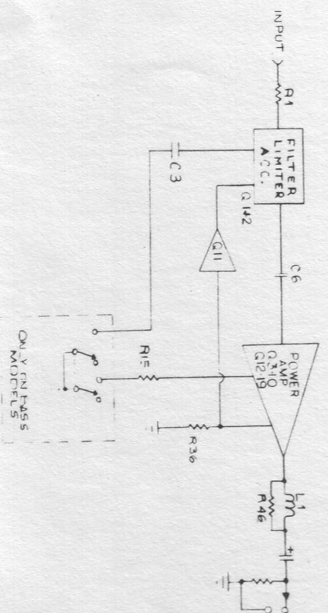


- NOTES UNLESS NOTED OTHERWISE
1. RESISTORS ARE IN OHMS 1/2W 5%
  2. CAPACITORS ARE IN PFD UNLESS NOTED OTHERWISE
  3. DC VOLTS FROM GROUND USING VTVM
  4. NO SIGNAL APPLIED FROM GROUND USING SIGNAL
  5. Δ = AC VOLTS FROM GROUND USING SIGNAL
  6. LAST COMPONENT DESIGNATIONS
  7. REF ASSY PN 830057
  8. REF ASSY PN 830056
  9. RIG ADJUSTED FOR APPROX 25-35 WATTS AS POWER AT 120VOLTS LINE
  10. ΔSGC - R45 SELECTED FOR NO ΔSGC ACTION BELOW 145V @ 2 OHMS LOAD. ΔSGC ACTION BY 15VCLTS
  11. ΔSGC - R45 SELECTED FOR NO ΔSGC ACTION BELOW 145V @ 2 OHMS LOAD. ΔSGC ACTION BY 15VCLTS
  12. COMPONENTS NOT USED R24,25,26, X

Q1	ACOUSTIC PN	MFG PN
142	480033 P FET	2V4248
349	480032 PND	2V4248
5	480059 NPN	SPECIAL
7,11	480023 NPN	PV 2484
6,8	480056 NPN	PCA2N47A
10	480057 NPN	PCA2N47A
12-17	480060 NPN	SPECIAL

SELECTED PARTS	
COMP #	MIN VALUE/MAX VALUE
RB	68 K 220K 150K
R45	68 K 100K



REV	DATE	BY	CHKD	DESCRIPTION
A	11-9-77			REWORKED R24, 25, 26, X AS PER NOTE 10
B	11-9-77			REWORKED R24, 25, 26, X AS PER NOTE 10
C	11-9-77			REWORKED R24, 25, 26, X AS PER NOTE 10

PROPRIETARY INFORMATION	TITLE
ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE BY A CONTROL CODE	170079
ACOUSITIC CONTROL CORP.	SCHEMATIC PWR AMP PCB
1603	REV C