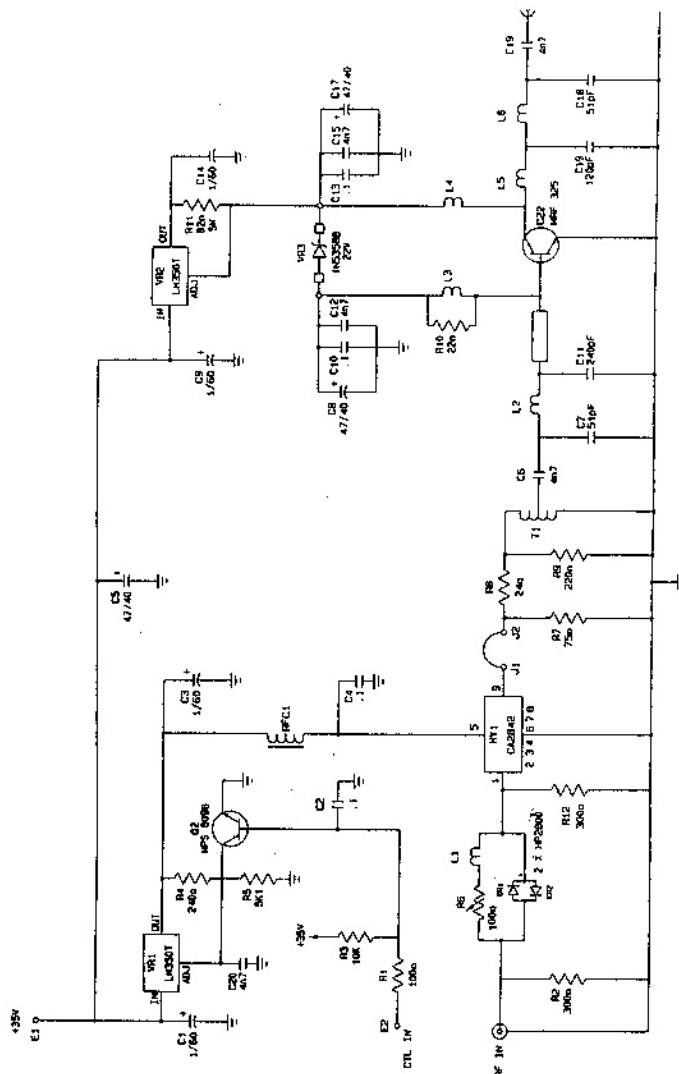
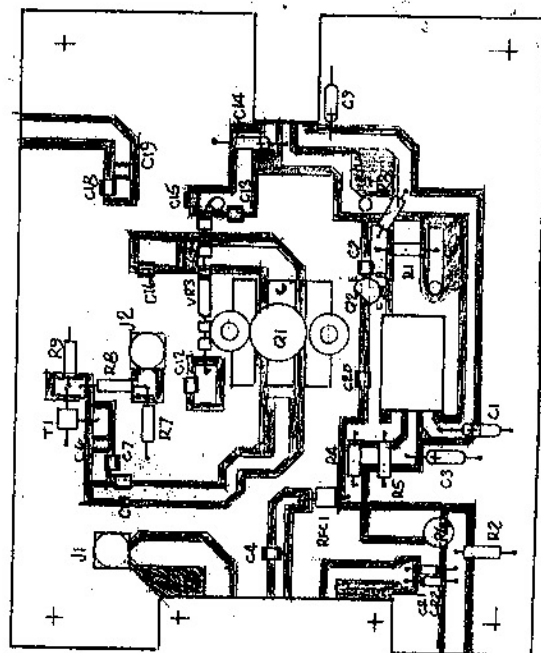
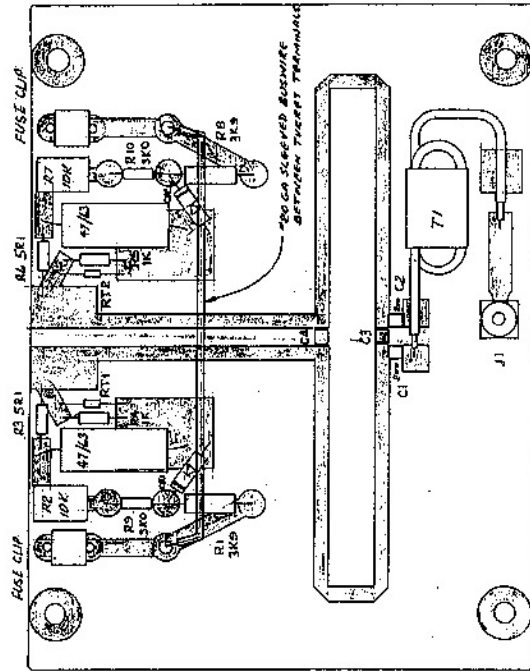


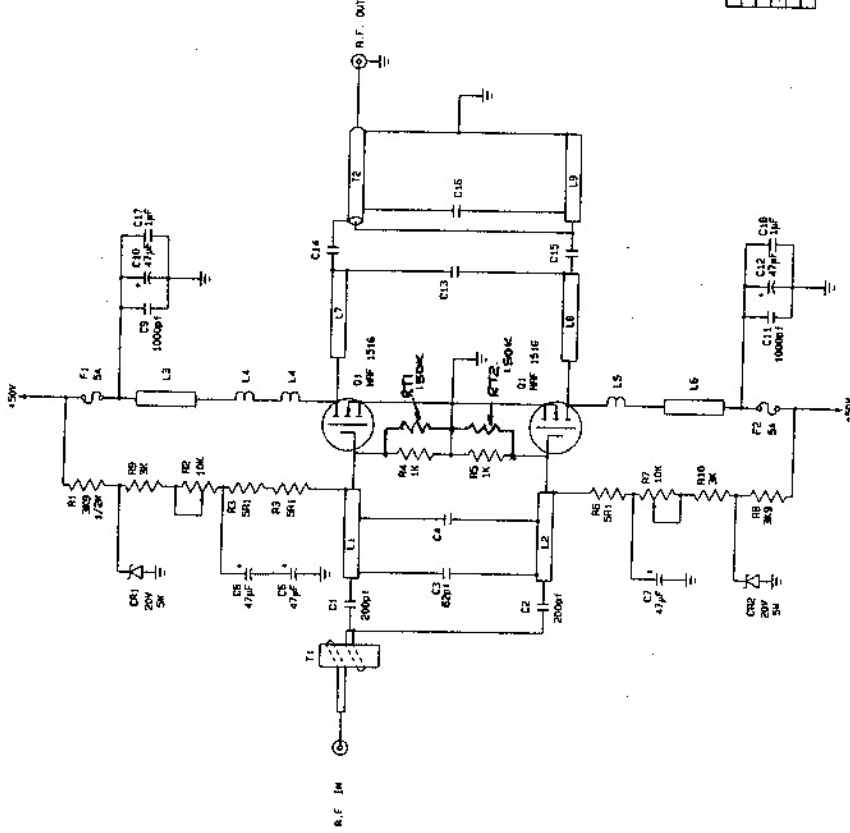


SCHEMATIC DIAGRAM
ASSEMBLY DIAGRAM
10 Watt Amplifier
Fig.3 Dwg.30C921
Dwg.30C920



Dwg.30C1054 (Input Board)

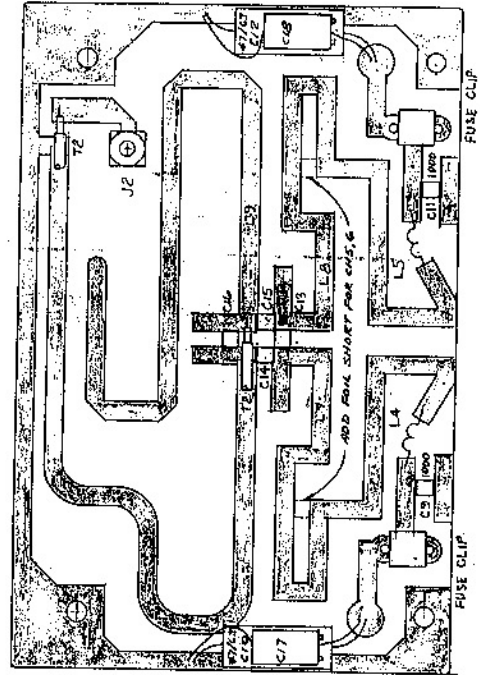
C#	CH	2-4	CH	5-6
C13	82 pf	75 pf	120 pf	120 pf
C14	100 pf	100 pf	120 pf	120 pf
C15	100 pf	100 pf	120 pf	120 pf
C16	51 pf	15 pf	15 pf	15 pf
C17	200 pf	200 pf	200 pf	200 pf



NOTE - C18 MOUNTS OVER
TOP OF C12.
RISE ON C18 TO GO TO POSITIVE

C#	CH	2-4	CH	5-6
C13	82 pf	75 pf	120 pf	120 pf
C14	100 pf	100 pf	120 pf	120 pf
C15	100 pf	100 pf	120 pf	120 pf
C16	51 pf	15 pf	15 pf	15 pf
C17	200 pf	200 pf	200 pf	200 pf

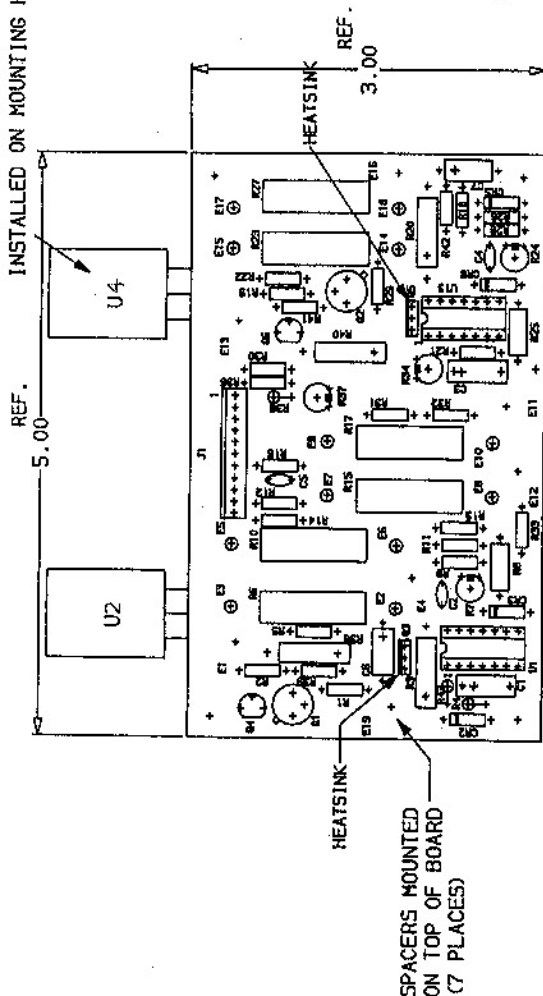
SCHEMATIC DIAGRAM
ASSEMBLY DIAGRAM
PA Module
Fig.4 Dwg.30C1056



NOTE -
C17 MOUNTS OVER
TOP OF C10.
GO TO POSITIVE.

Dwg.30C1055 (Output Board)

NOTE: REGULATOR PASS TRANSISTORS
INSTALLED ON MOUNTING HEATSINK

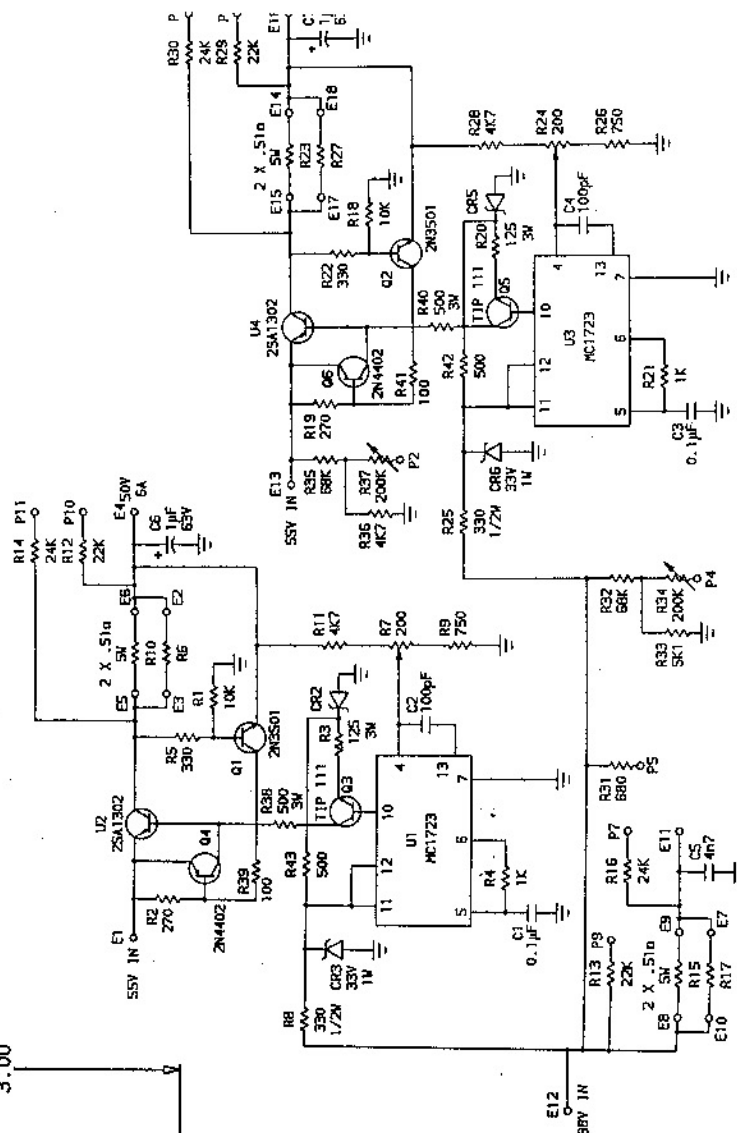
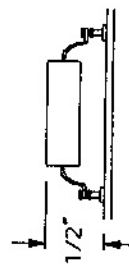


① ASSEMBLY AS SHOWN

VOLTAGE REGULATOR
SCALE FULL

NOTE

POWER RESISTORS
MOUNTED APPROXIMATELY
1/2" FROM THE BOARD.



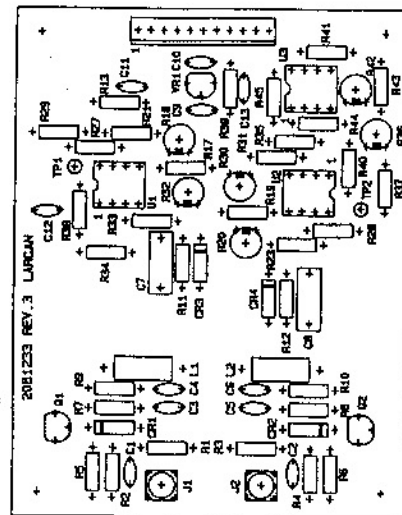
NOTE:
ALL RESISTORS ARE IN OHMS UNLESS OTHERWISE NOTED.
ALL RESISTORS ARE 1/4W 5% UNLESS OTHERWISE NOTED.

SCHEMATIC DIAGRAM
ASSEMBLY DIAGRAM
Voltage Regulator
Fig. 5 Dwg. 2081810 sh7
Dwg. 2081810 sh1

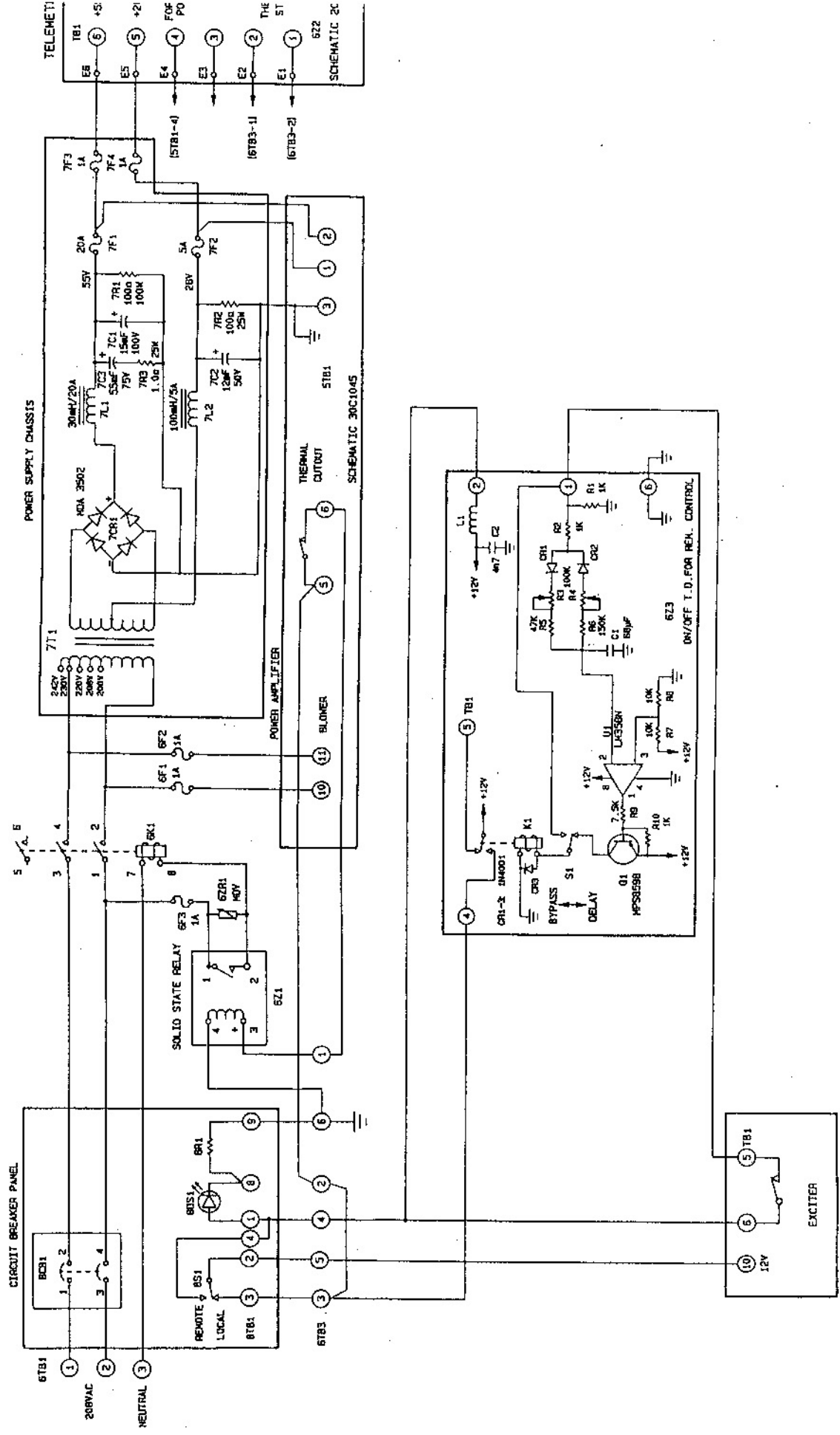
- ON THE TAA300M AMPLIFIER

ALL RESISTORS ARE IN OHMS UNLESS OTHERWISE NOTED.
ALL RESISTORS ARE 1/4W 5% UNLESS OTHERWISE NOTED.
ALL CAPACITORS ARE IN pF UNLESS OTHERWISE NOTED.

* ON THE LOW BAND R31 & R33 ARE 12K, R39 IS 100K.



SCHEMATIC DIAGRAM
ASSEMBLY DIAGRAM
Metering Board
Fig.8 Dwg.20B1245
Dwg.20B1235

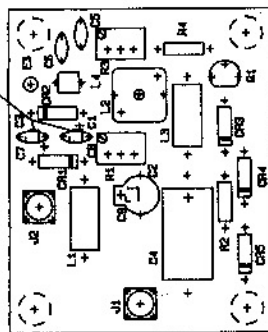


SCHEMATIC DIAGRAM
Power Supply and Control
Fig.10 Dwg.30C1045



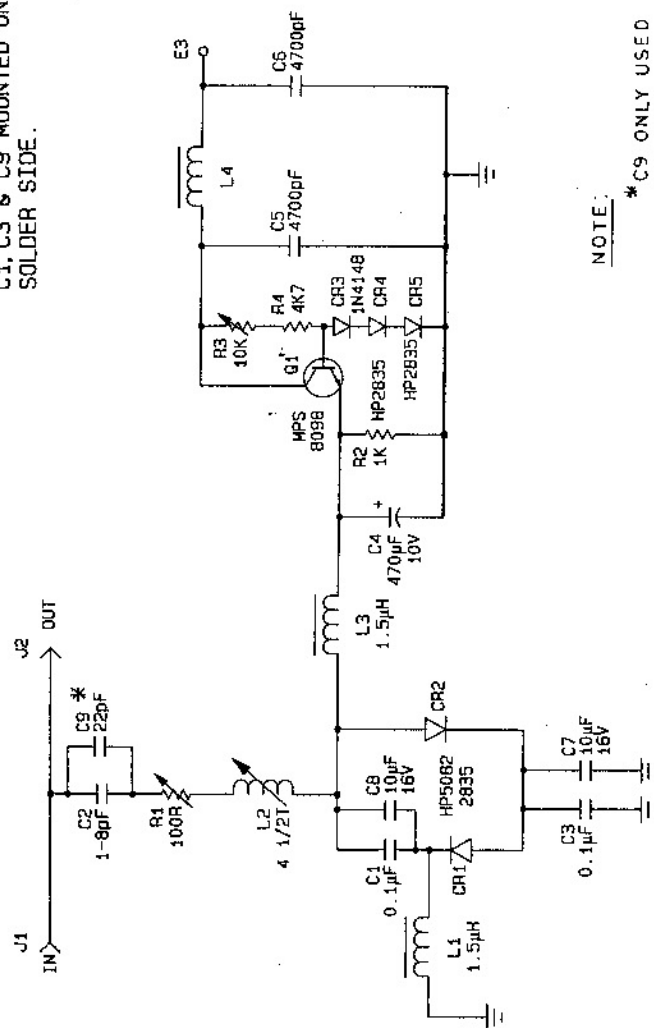
1 ASSEMBLY
LINEARITY CORRECTOR
SCALE FULL

R1, R3, C1, C2, & C3
MOUNTED ON SOLDER SIDE.



② ASSEMBLY

C1, C3 & C9 MOUNTED ON
SOLDER SIDE.



NOTE:

*C9 ONLY USED
ON GR2.

SCHEMATIC DIAGRAM
ASSEMBLY DIAGRAM
Linearity Corrector
Fig.13 Dwg.20B1161
Dwg.20B1157