FIGURE-4.11
PC1-MOTHERBOARD
FIGURE-4.1
PC101, 1ST I.F. MODULE
NOTE:
1) COUPLED TO Q504
2) COUPLED TO HEAT SINK

FIGURE-4.5
PC501, POWER AMPLIFIER MODULE
FIGURE 4.7

PC701, ANTENNA TUNER MODULE
Title: KC505 PC801 Control Head

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Cottonwood, Arizona

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0 OHM RES.

ON/OFF

POWER SW.

RESETABLE

PADDLE

KEY

SPEAKER

HEAD PHONES

TO TRANSCEIVER

VIN, VOUT

GND

+12VSW

RESETABLE

TX

PWR.

SPKR

PTT

MIC

CONT

DIT

DAH

PADDLE

KEY

SPEAKER

HEAD PHONES

TO TRANSCEIVER
TO J601, PC601 OR
TO J702, PC702
OPTIONAL TUNER

FIGURE-4.10
PC1001, DUAL ANTENNA PORT
Figure 7.2-Schematic Diagram, PC906, Tuning Knob Option
PRE-SELECTORS (A-H)

* NOTE ALL 47 OHM RESISTORS ARE 1/4W
ALL OTHERS ARE 1/8W

Figure 7.3b-Schematic Diagram, Pre-Select Filters, Dual Antenna Port