MC951

MK352

B001 PA-227

Q1 2SC945AQ
Q2 2SC1675L
Q3 2SC1675L
Q5 2SC945AQ
Q6 2SA733AP
Q7 2SC1675L
Q8 2SC945AQ
Q9 2SC945AQ
Q10 2SC1675L
Q11 2SC1674L
Q12 2SC1674L
Q13 2SC945AQ
Q14 2SC1674L
Q15 2SK192A-BL
Q16 2SK192A-BL
Q17 2SC1675L
Q18 2SC945AQ
Q19 2SC1675L
Q20 2SC941TM(10)
Q22 2SC945AQ
Q23 2SC2086D
Q24 2SC941TM(10)
Q25 2SC945AQ
Q26 2SA733AP
Q27 2SC945AQ
Q28 2SC945AQ
Q29 2SC1675L
Q30 2SC1675L
Q31 2SC1675L
Q32 2SC945AQ
Q33 2SC945AQ
Q34 2SA733AP
Q47 2SC3242A-E
Q48 2SC3242A-E
Q501 2SC2166C

TP1
TP2
TP3
TP4
TP5

IC1 BA4558
IC2 M5223L
IC3 UPC1242H
IC4 TC9106BP
IC5 TA7310PU
IC6 HA17808W
IC7 BA6146
IC8 LB1292
IC9 LB1292

B501 PA-210

B502 PA-229

B551 PA-228

D551 LL2953

T1 TF177
T2 TF083

GAIN VOLUME
VR501 50KA
POWER
VR507 50KB TONE
VR502 50KB SQUELCH
VR504 KB RFGAIN
VR505 1KB MIC GAIN
VR1 500KB
VR2 100KB
VR3 200KB
VR4 50KB

5556 SW549 MIGUT
5554 SW549 ANL
5555 SW549 N.B
5553 SW549
5558 SW549 DIM
5569 SW549
5559 SW549
5557 SW549
5501 SR223

J003 JK089 EXT SP
J004 JK089 PA SP
SPS01 SP149 INT SP
J501 JK230
J502 JK345
J505 JK329

F951 FS-014 2A
DC13.8V
WA951 WZ173

L1 LA181
L2 LA182
L3 LA029
L4 LB336
L5 LB420
L6 LA395
L7 LA277
L8 LA163
L9 LA204
L10 LE096
L11 LE096
L12 LC074
L13 LD168
L14 LD087
L15 LE092
L16 LA208
L17 LA088
L18 LA165
L19 LA166
L20 LA260
L21 LA373

FT1 FL055
FT2 FL055
FT3 FL066

D1 1N60AM
D2 1N60AM
D5 1N60P
D6 1S1555
D7 1N60AM
D8 1N4148
D9 1S1555
D18 1S1555
D19 1N4003
D20 1S1555
D21 1N4003
D22 1S1555
D23 1S1555
D24 1S1555
D25 1SV73-EB
D26 1S1555
D27 1S1555
D28 1S1555
D29 1N4003
D30 1S1555
D31 1S1555
D32 1S1555
D33 1S1555
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D35 1S1555
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D55 1S1555
D56 1S1555
D57 1S1555
D58 1S1555
D59 1S1555
D60 1S1555
D61 1S1555
D501 L-200C
D502 L-200C
D551 L-200C
D552 L-200C
D553 L-200C
D554 L-200C
D555 L-200C
D556 L-200C
D557 L-200C
D558 L-200C
D559 L-200C
D562 L-200C
D563 L-200C
D564 L-200C
D565 L-200C

X1 10.24MHz

ANT J501 JK230

DETEKCJA AM

NOTES:
1. RESISTANCE VALUES ARE SHOWN IN OHMS UNLESS OTHERWISE NOTED. (K=KILO OHM. M=MEG OHM)
2. RESISTOR WATTAGES ARE 1/8W UNLESS OTHERWISE NOTED.
3. CAPACITANCE VALUES ARE INDICATED IN MICRO FARADS UNLESS OTHERWISE NOTED. (P=MICRO-MICRO FARAD)
4. ALL CAPACITORS TEMPERATURE CHARACTERISTICS ARE SL (LESS THAN 1000PF) OR YF (MORE THAN 1000PF) UNLESS OTHERWISE NOTED.

Pro 540 E

TITLE
SCHEMATIC DIAGRAM

DRAWING NO.
E12-2527

REV. MARK