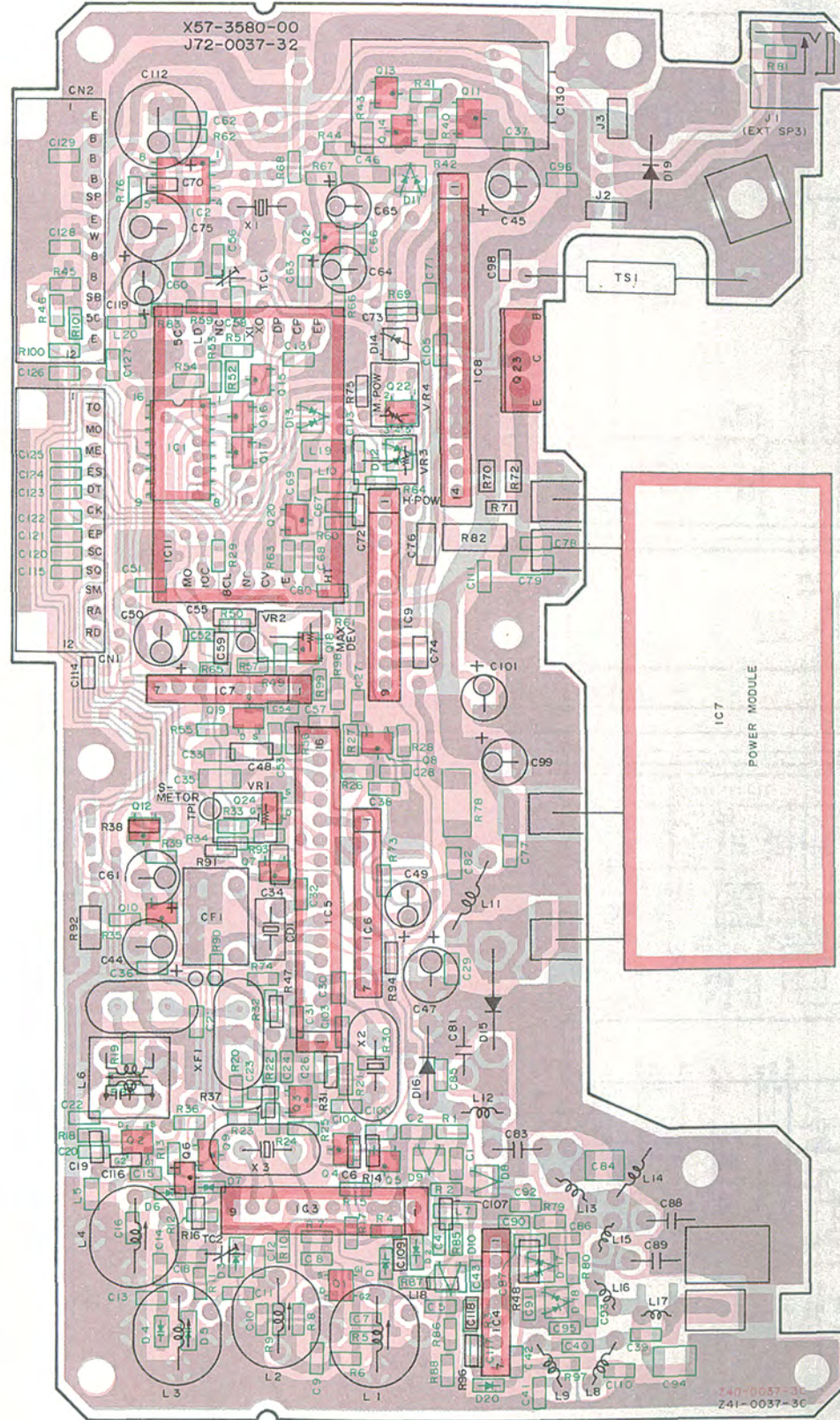


TM-742 A/742 E/942 A

144M TX-RX UNIT (X57-3580-XX) 0-11: 942A 0-12: 742 A/E (K, P, E, E2, E3, M, M2)
Component side view

IC1:BU4094BF IC2:LA5010M IC5:KCD04 IC6:KCD05 IC7:KCA04 IC8:KCB11 IC9:KCC04 IC10:S-AV17 IC11:KCH05
Q1:3SK184(S) Q2:3SK131(V12) Q3, 8, 20:2SC2714(Y) Q4:DTA114YK Q5, 6:DTIC123K Q7:DTIC143EK Q10:2SA1362(Y) Q11:2SB1119S Q12:DTIC144WK
Q13, 14, 21:2SC2712(Y) Q15-17:DTIC144EK Q18:2SD1757(K) Q19:2SK208(Y) Q22:FMG1 Q23:2SD1902R Q24:2SJ106(GR)
D1, 3, 4, 6:1SV164 D2, 5, 7:1SV166 D11, 12:1SS184 D13:DAN235(K) D14:1SS181 D15:MM407 D16:MM308 D17, 18:1SS226 D19:DSA3A1
D20:MA77



A pattern B pattern

PC BOARD VIEW

144M TX-RX UNIT (X57-3580-XX) 0-11: 942A 0-12: 742 A/E (K, P, E, E2, E3, M, M2)
Foil side view

IC1:BU4094BF IC2:LA5010M IC5:KCD04 IC6:KCD05 IC7:KCA04 IC8:KCB11 IC9:KCC04 IC10:S-AV17 IC11:KCH05
Q1:3SK184(S) Q2:3SK131(V12) Q3, 8, 20:2SC2714(Y) Q4:DTA114YK Q5, 6:DTIC123K Q7:DTIC143EK Q10:2SA1362(Y) Q11:2SB1119S Q12:DTIC144WK
Q13, 14, 21:2SC2712(Y) Q15-17:DTIC144EK Q18:2SD1757(K) Q19:2SK208(Y) Q22:FMG1 Q23:2SD1902R Q24:2SJ106(GR)
D1, 3, 4, 6:1SV164 D2, 5, 7:1SV166 D11, 12:1SS184 D13:DAN235(K) D14:1SS181 D15:MM407 D16:MM308 D17, 18:1SS226 D19:DSA3A1
D20:MA77

DTA114YK
DTA143EK
DTC123JK
DTC143EK
DTC144WK
2SA1362
2SC2714
2SD1757K

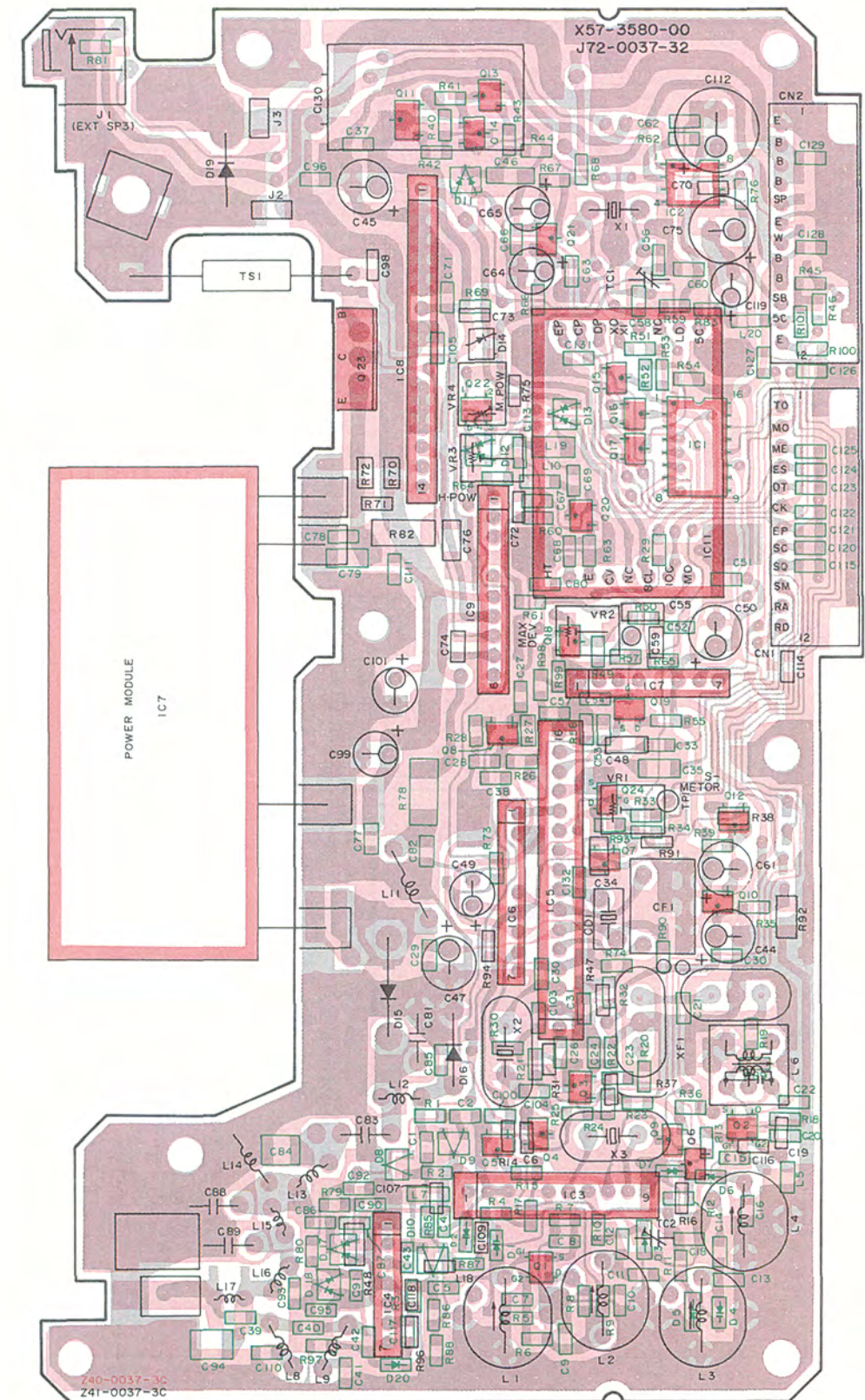
FMG1
LA5010M

2SK208

3SK131
3SK184

BU4094BF
KCB11
KCD05
KCH04
KCN01

M57737
S-AV17



A pattern B pattern

SCHEMATIC DIAGRAM

144M TX-RX UNIT (X57-3580-XX)

