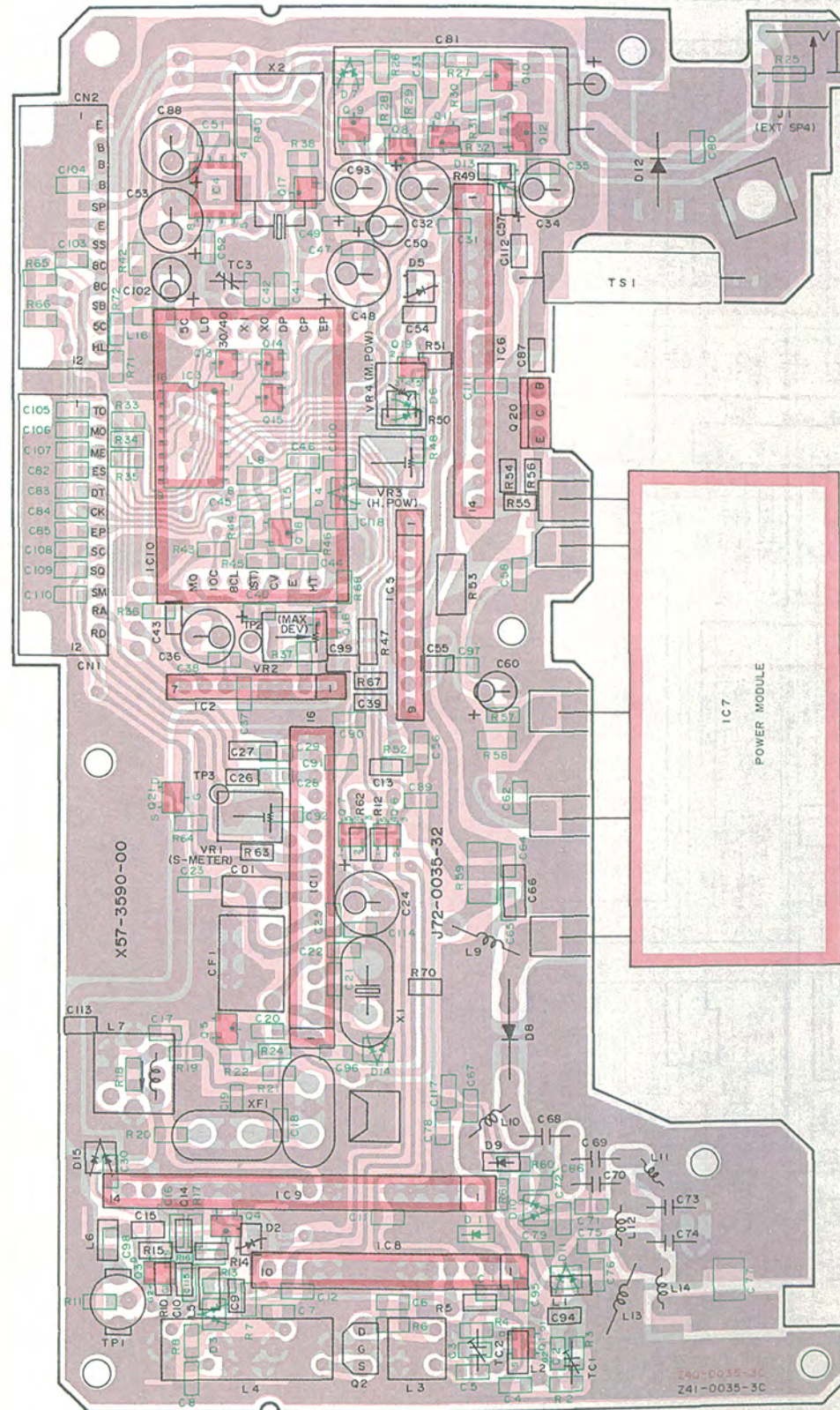


# TM-742 A/742 E/942 A

430/440M TX-RX UNIT (X57-359X-XX) 0-12: 742A (K, P) 942A (M) 0-22: 742A (M, M2)  
2-72: 742E (E, E2, E3) 942A (K, P)

Component side view

IC1:KCD04 IC2:KCA04 IC3:BU4094BF IC4:LA5010M IC5:KCC04 IC6:KCB14 IC7:M57788M IC8:KCB12 IC9:KCB13 IC10:KCH07  
Q1,3:3SK184(S) Q2:2SK184(S) Q4:DTC114EK Q5:2SC2714(Y) Q6,7:FMA5 Q8:2SA1362(Y) Q9:DTC144WK Q10,11,17:2SC2712(Y) Q12:2SB1119S Q13-15:DTC144EK  
Q16:2SD1757(K) Q18:2SC3123 Q19:FMM1 Q20:2SD1760(Q) Q21:2SJ106(GR)  
D1:HSK27 D2:1SV128 D3,6,7,13:1SS184 D4,15:MA862 D5:1SS181 D8:MA07 D9:MI308 D10,11,14:MA716 D12:DSA3A1

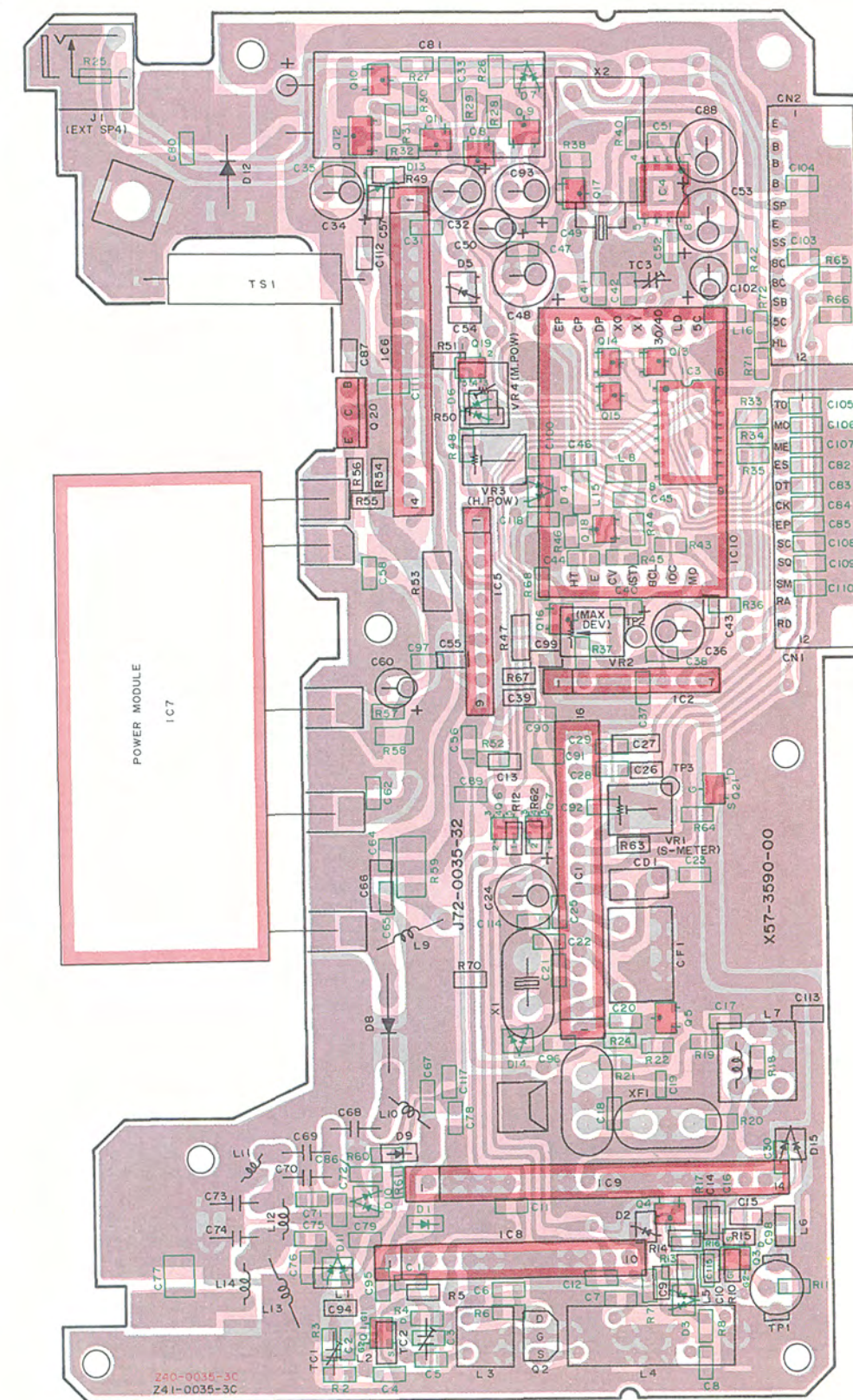


## PC BOARD VIEW

430/440M TX-RX UNIT (X57-359X-XX) 0-12: 742A (K, P) 942A (M) 0-22: 742A (M, M2)  
2-72: 742E (E, E2, E3) 942A (K, P)

Foil side view

IC1:KCD04 IC2:KCA04 IC3:BU4094BF IC4:LA5010M IC5:KCC04 IC6:KCB14 IC7:M57788M IC8:KCB12 IC9:KCB13 IC10:KCH07  
Q1,3:3SK184(S) Q2:2SK184(S) Q4:DTC114EK Q5:2SC2714(Y) Q6,7:FMA5 Q8:2SA1362(Y) Q9:DTC144WK Q10,11,17:2SC2712(Y) Q12:2SB1119S Q13-15:DTC144EK  
Q16:2SD1757(K) Q18:2SC3123 Q19:FMM1 Q20:2SD1760(Q) Q21:2SJ106(GR)  
D1:HSK27 D2:1SV128 D3,6,7,13:1SS184 D4,15:MA862 D5:1SS181 D8:MA07 D9:MI308 D10,11,14:MA716 D12:DSA3A1



DTA114EK  
DTC144EK  
DTC144WK  
2SA1362  
2SC2712  
2SC2714  
2SC3123  
2SD1757K

FMG1

LA5010M

2SK125-3

3SK184

BU4094BFM57729

M57752

A pattern B pattern

A pattern B pattern



SCHEMATIC DIAGRAM

430/440M TX-RX UNIT (X57-3590-XX)

