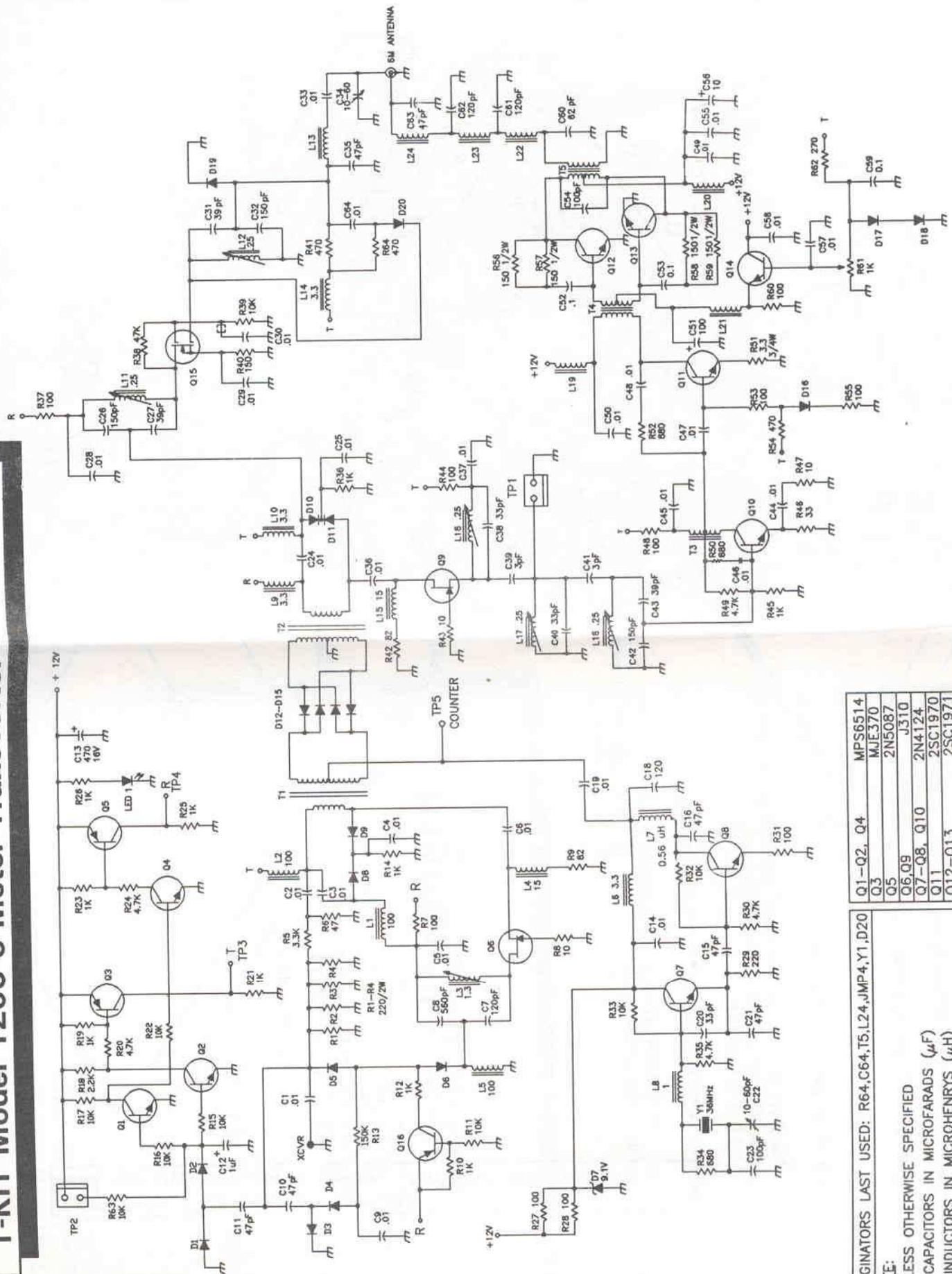


Schematic Diagram T-KIT Model 1208 6 Meter Transverter



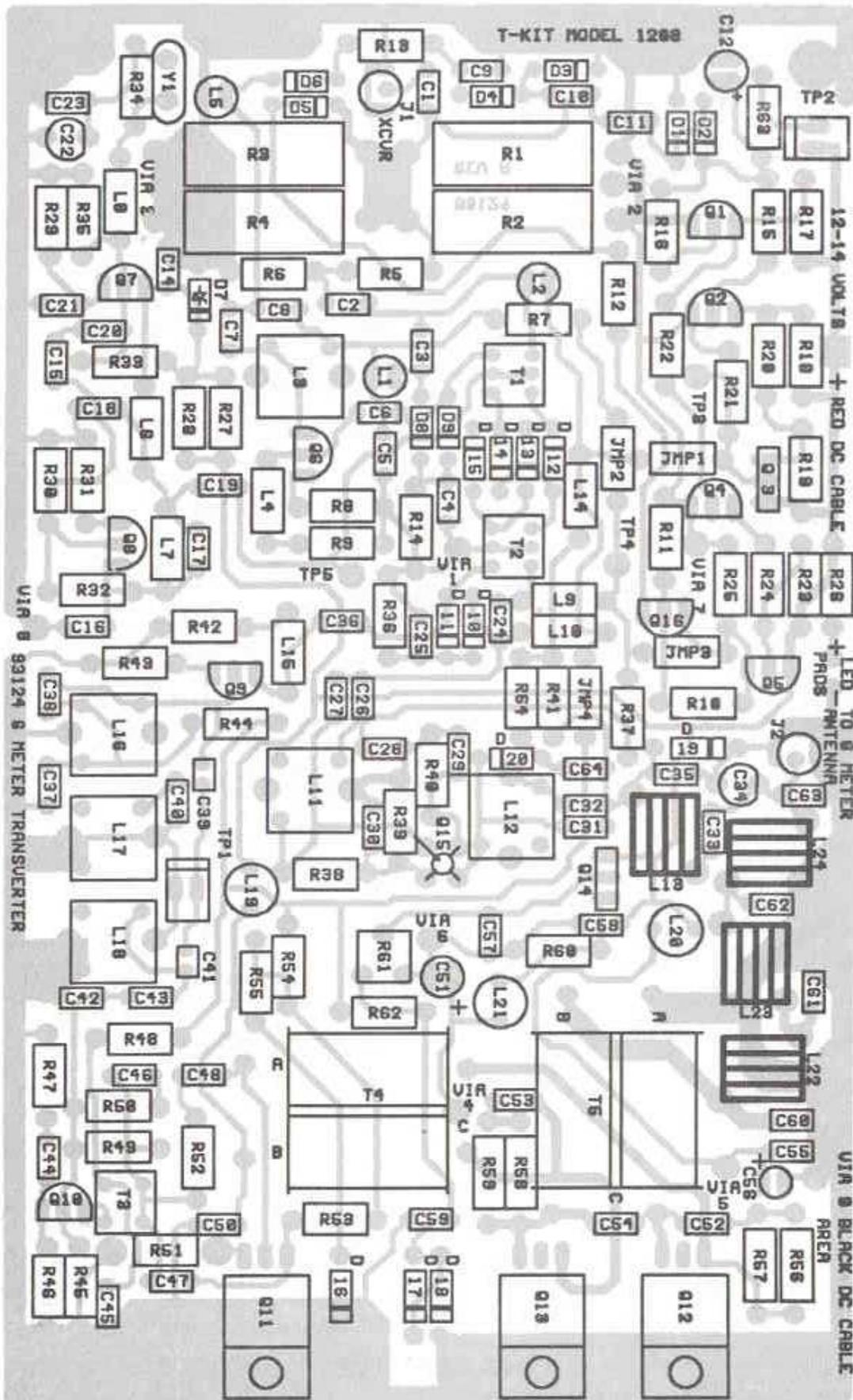
Q1-Q2, Q4	MPS6514
Q3	MJE370
Q5	2N5087
Q6, Q9	J310
Q7-Q8, Q10	2N4124
Q11	2SC1970
Q12-Q13	2SC1971
Q14	MPSU01
Q15	3SK122
Q16	2N6519

DESIGNATORS LAST USED: R64, C64, T5, L24, JMP 4, Y1, D20

NOTE:
UNLESS OTHERWISE SPECIFIED
1) CAPACITORS IN MICROFARADS (μF)
2) INDUCTORS IN MICROHENRYS (μH)
3) RESISTORS IN OHMS ±5% 1/4 WATT

X-RAY VIEW OF SOLDER-SIDE TRACES (Board Revision B)

This depiction of the 1208 circuit board shows the solder-side traces in relationship to the parts legend silkscreened on the board, but without the top groundplane. An enlarged 2-color X-Ray View including the groundplane is printed separately.



T-KIT Model 1208 6 Meter Transverter

Circuit Board X-Ray View

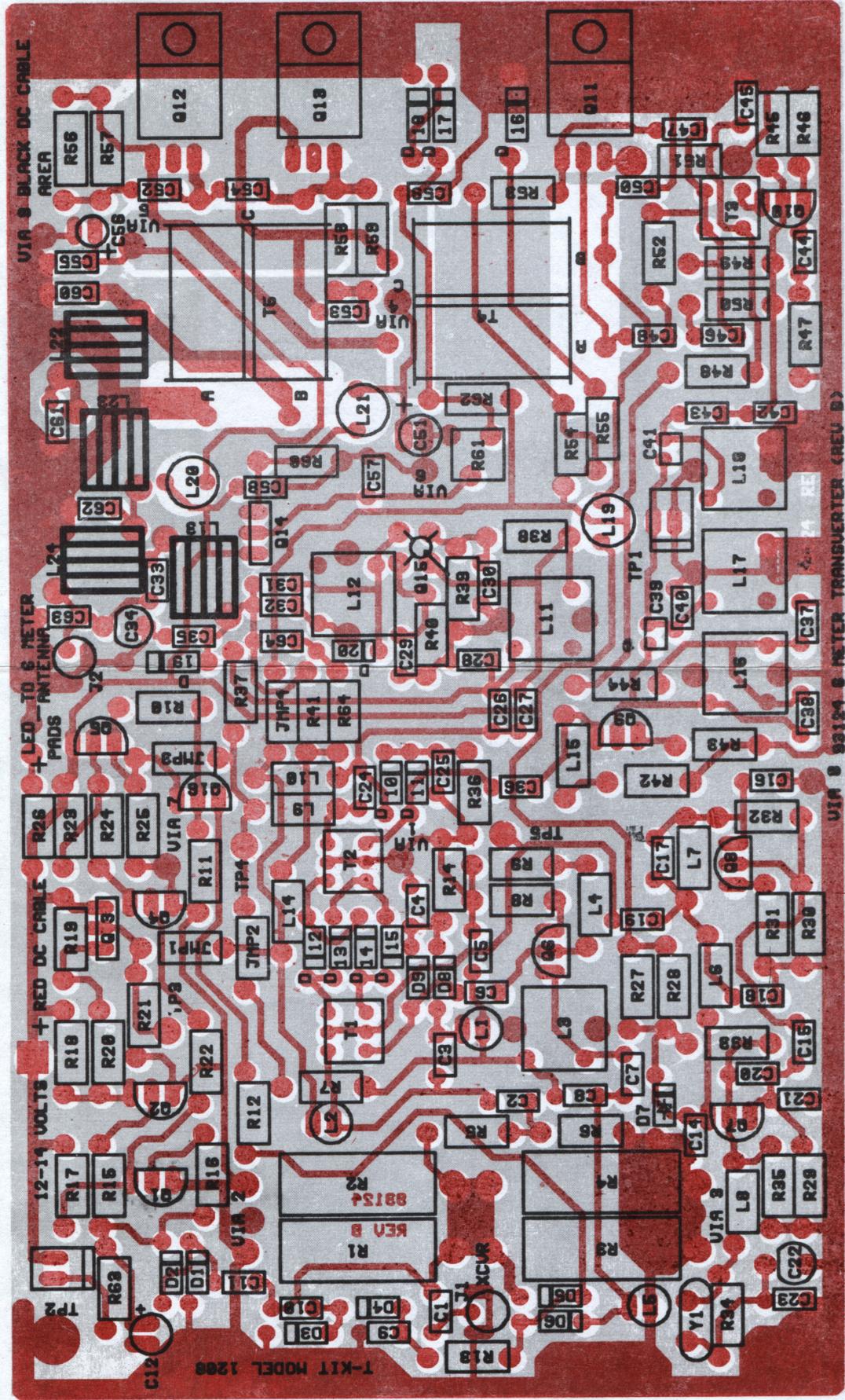
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Solder-side traces and pads



Component side groundplane



T-KIT MODEL 1208

VIA 8 6 METER TRANSDUCER (REV B)