Schematic components and labels:

- C1 4u7/16V
- C2 4u7/16V
- C3 4u7/16V
- C4 4u7/16V
- RV1 100K
- RV2 10K
- R1 68R
- R2 68R
- R3 68R
- R4 68R
- R5 330R
- R6 10K
- R7 100R
- R8 330R
- R9 10K
- R10 4R7/5W
- T1-RX1 600ohm 1:1
- T2-TX1 600ohm 1:1
- U1 CNY17-2
- U2 CNY17-2

DMR acc.conn. J2
- 1 RX-Audio_In
- 2
- 3 A_GND
- 4
- 5
- 6
- 7
- 8 Ext MIC PTT
- 9 TX-Audio_out
- 10 GND
- PL/Talkgroup Detect

MTM5400 acc.con. J1
- 1 2
- 3 4
- 5 6
- 7 8
- 9 10
- 11 12
- 13 14
- 15 16
- 17 18
- 19 20
- 21 22
- 23 24
- 25 26

GND / GNDA / GNDS