Mtr_ctrl.5 Assembly guide

Step 1: Add female headers (J1-4, J15, J16-20)

Step 2: Add male headers (J5-14, J15A, J15B, T1-3)
Step 3: Add capacitors and resistors (C1, C2, R1-3)

- 1k: R1, R2
- 10k: R3

Step 4: Add LEDs (D1-3)

- White LEDs (D1, D2): Place long lead into square hole
- Red LED (D3): Place angled end (long lead) toward resistor

Step 5: Add U2 (LP293) and U1 (16 pin socket)

- LP293 (U2): Flat side away from capacitors