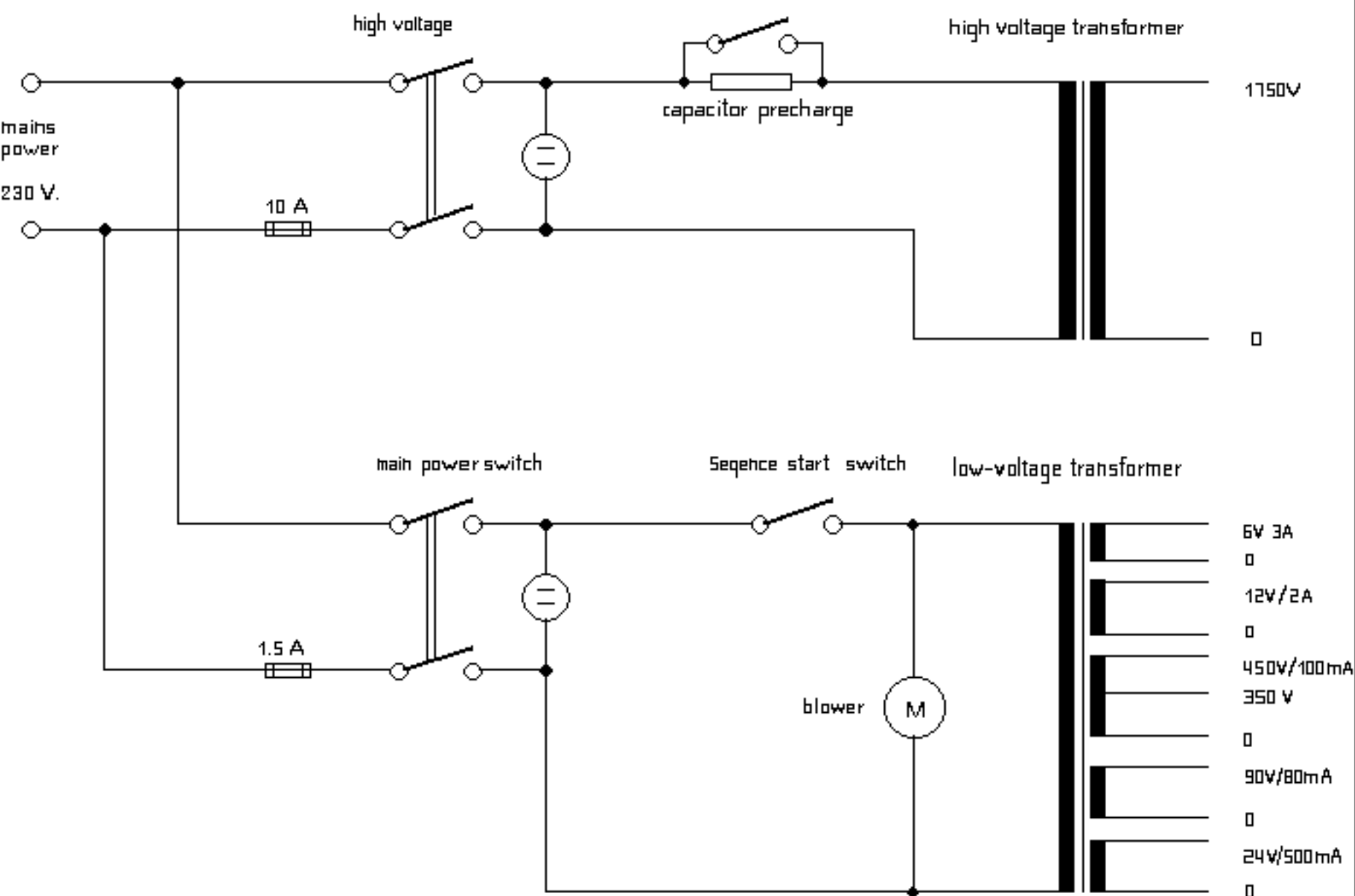
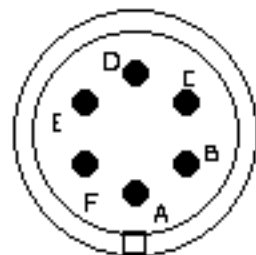


Main power wiring diagramm:

Modified by DL5DBM

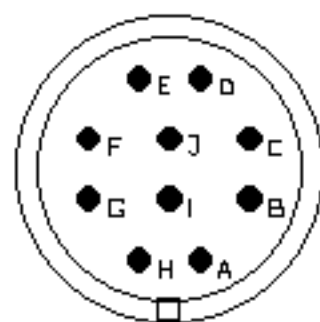


Preamplifier and T/R-relay remote control:



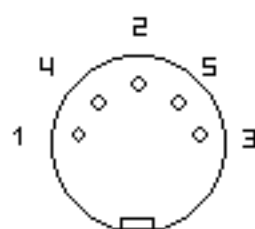
- A antenna relay +12V receive
- B preamplifier supply voltage [RX] +12V when receive
- C PA relay, +12V when transmit
- D ground
- E preamplifier protection relay [RX-prot] +12V when transmit
- F PA relay, +48V when transmit

PA supply connector:



- A RF-power forward
- B grid V2
- C grid V1
- D filament 6V
- E ground
- F Screen V1
- G Screen V2
- H RF-power reflected
- I 200V AC for blower
- J 220V AC for blower

PA control connector:



- 1 PA relay, 48V when transmit
- 2 ground
- 3 nc.
- 4 transmitter protection relay
- 5 PA input relay, +12V when transmit