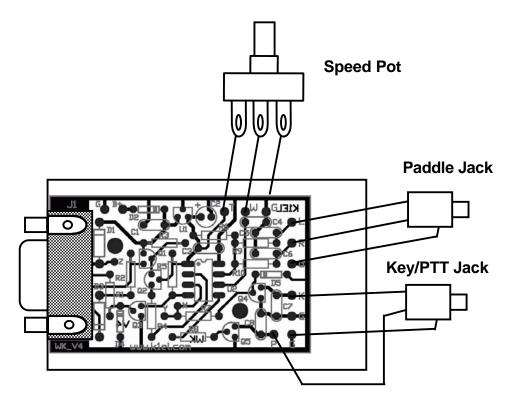
Winkey Enclosure Assembly Details

Start by attaching the two connectors and speed pot to the PC board. Follow the diagram below.



The paddle jack should be wired so that the tip connects to L and ring goes to R. G connects to the side lug.

The key jack should be wired so that the tip connects to K (key) and ring goes to P (PTT). G connects to the side lug.

Once the connectors and speed pot are wired to the PC board the assembly can be installed in the enclosure housing. The WK PCB is mounted to the enclosure by the two hex studs on the DB9 serial connector. To install, remove the two studs with an 1/8 inch nut driver or pair of pliers. Leave the metal shell on the connector and install the connector in the DB9 hole on the enclosure. Reinstall the hex screws so that they hold the assembly to the enclosure. Although not required, a piece of thin cardboard can be placed between the bottom of the PC board and the enclosure to protect against shorting.

KEY/PTT Plug Wiring:

Center Pin (tip) --- Transmitter Key Line Middle Pin (ring) --- PTT Line Ground --- Ground

Paddle Plug Wiring:

Center Pin (tip) --- Left Paddle Middle Pin (ring) --- Right Paddle Ground --- Ground