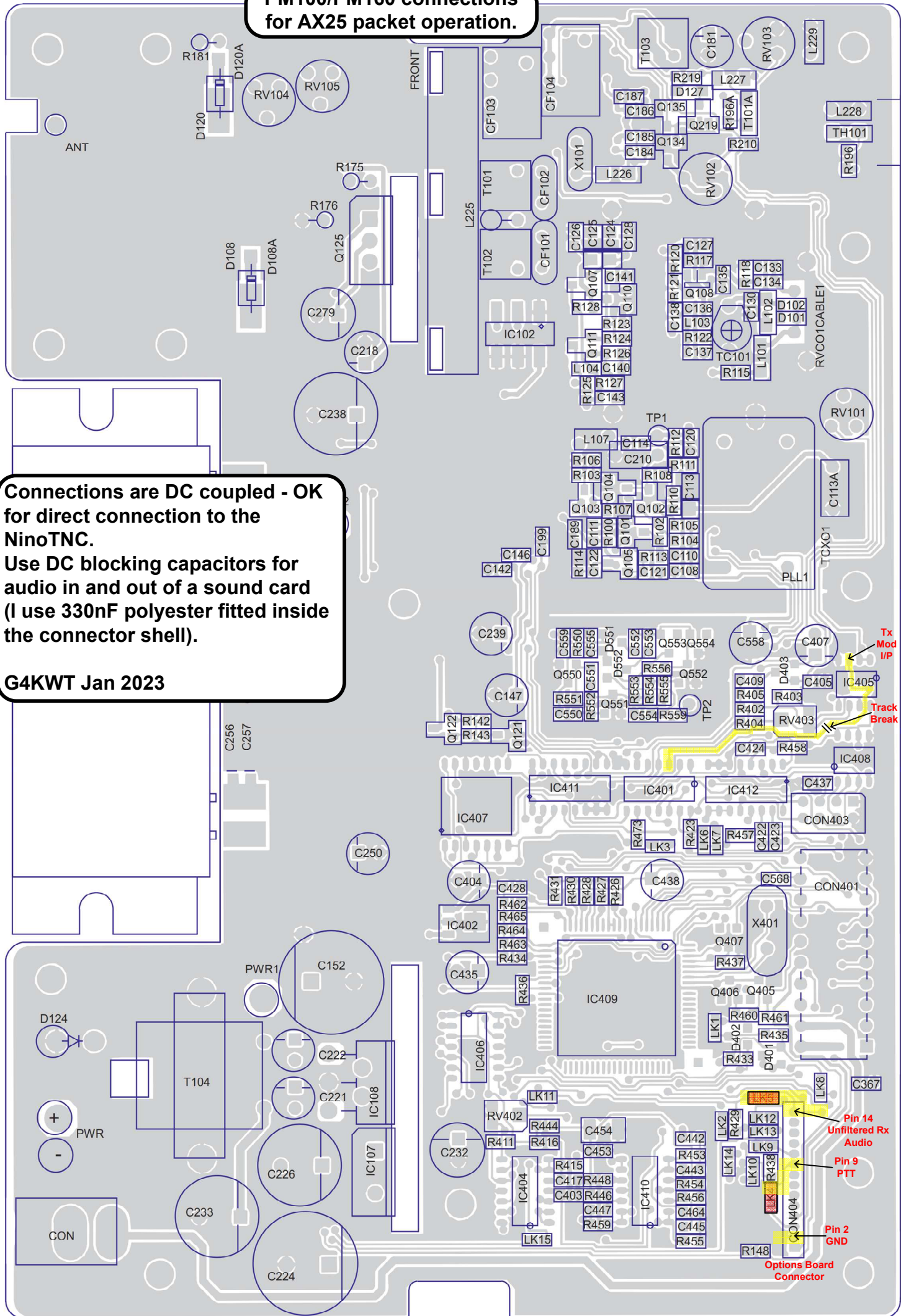


**PM100/PM160 connections
for AX25 packet operation.**

**Connections are DC coupled - OK
for direct connection to the
NinoTNC.
Use DC blocking capacitors for
audio in and out of a sound card
(I use 330nF polyester fitted inside
the connector shell).**

G4KWT Jan 2023



Tx
Mod
I/P

Track
Break

Pin 14
Unfiltered Rx
Audio

Pin 9
PTT

Pin 2
GND

Options Board
Connector

PM100/PM160 connections for AX25 packet operation.
9 Pin D socket wired so that the interconnecting cable to the NinoTNC is pin-to-pin viz:

- Pin 1 – Tx AF
- Pin 3 – PTT
- Pin 5 Rx Audio
- Pin 9 - GND

My PM100 came with an adaptor PCB for the options board connector and had a handy 9 pin D sized cut out on the back.

Alternative connections can be made to the adjacent PCB links.

I used screened cables.

G4KWT Jan 2023

