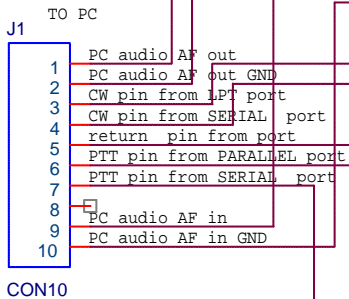


FOR PC SERIAL PORT
 PIN 4 = CW OUTPUT, CT PROGRAM

PIN 7 = PTT OUTPUT, CT PROGRAM

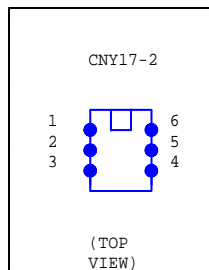
PIN 5 = GND (RETURN)



FOR PC LPT PORT
 PIN 17 = CW OUTPUT
 CT, TR, N1MM, CWTYPE ... PROGRAMS

PIN 16 = PTT CONTROL
 CT, TR, N1MM, ... PROGRAMS

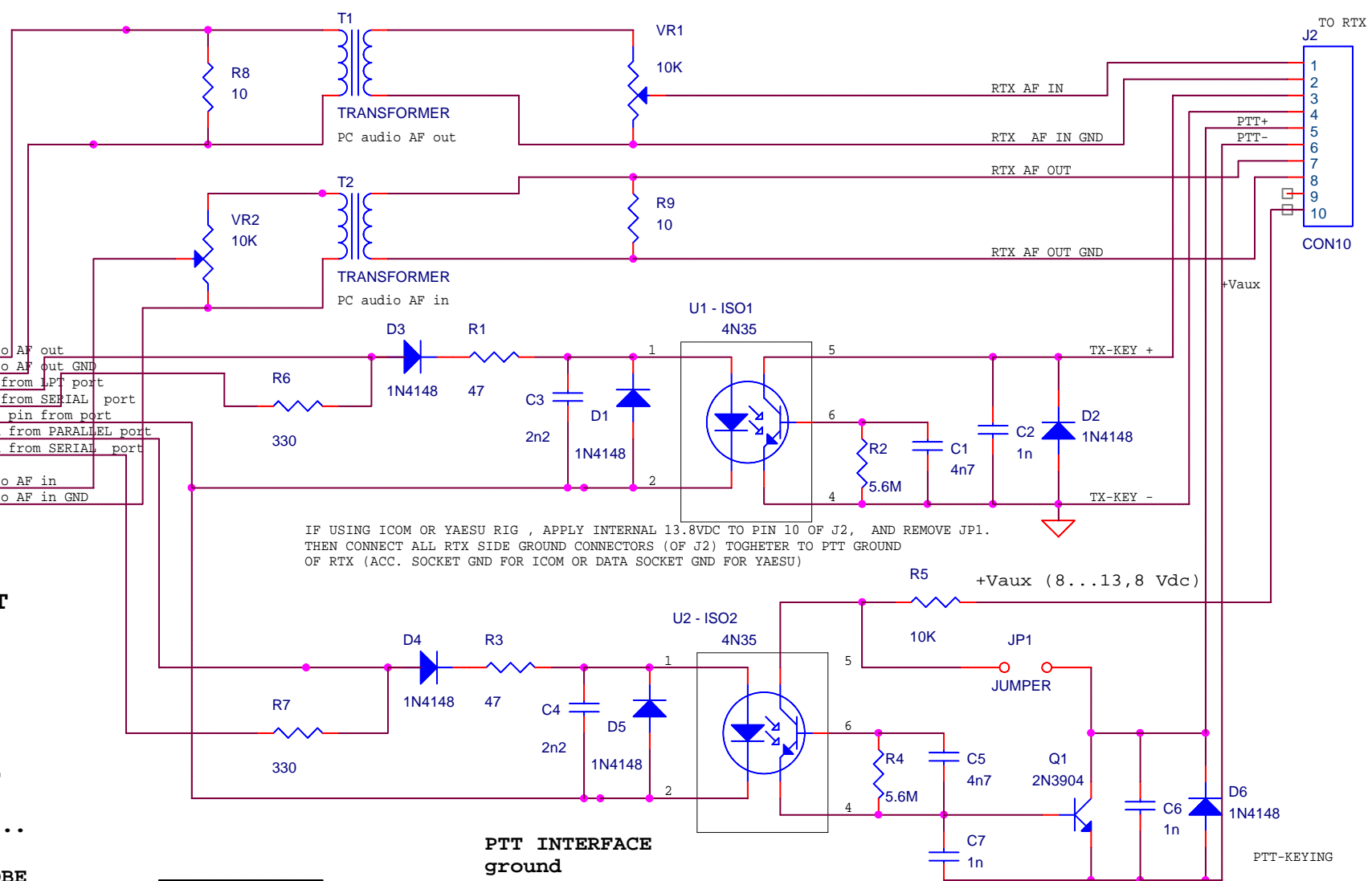
PIN 1 = STROBE (RETURN) PIN FOR
 CT, TR, N1MM, ... PROGRAMS



NOTE :
 ALL RESISTORS 1/4 W

NOTE :
 ALL CAPACITORS 40V CERAMIC

RADIO TO PC INTERFACE BY IV3LZQ Stefano Barbanti



IF USING ICOM OR YAESU RIG , APPLY INTERNAL 13.8VDC TO PIN 10 OF J2, AND REMOVE JP1.
 THEN CONNECT ALL RTX SIDE GROUND CONNECTORS (OF J2) TOGETHER TO PTT GROUND OF RTX (ACC. SOCKET GND FOR ICOM OR DATA SOCKET GND FOR YAESU)

USE BC879 IF NEED TO DRIVE A RELAY , THE PINOUT ON THE PCB IS FOR THIS DEVICE.
 TO DRIVE JUST PTT INPUT OF AN RTX , TO HAVE LOW VCEsat USE 2N3904 IS RECOMMENDED (i.e. for FT-1000)

Title		
PC keyer - contest interface		
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