ZS6KMD PSK31 INTERFACE

ICOM 8PIN MIC

LED 4N25

1K

1N4148

PTT

LINE IN

1:1 600 Ω

NOTE **

EXT SPK

LINE OUT

470 Ω

10k

RING NOT USED

TX AUDIO
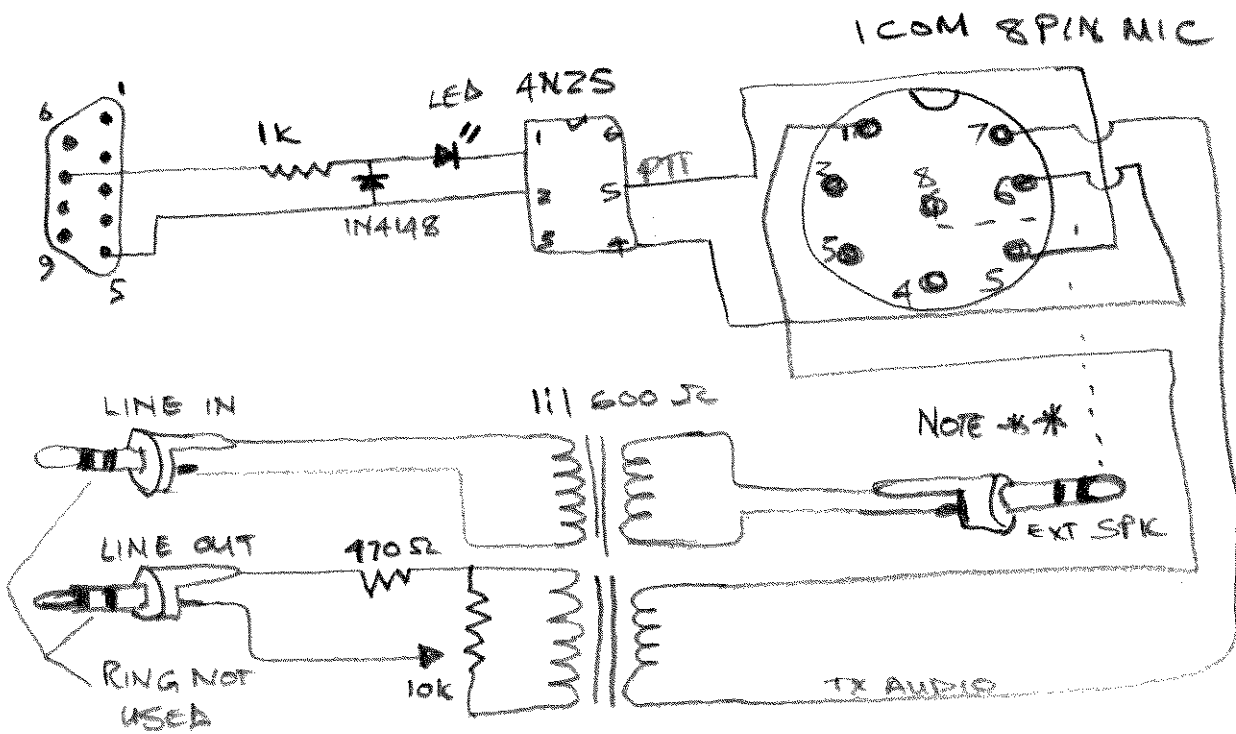
NOTE **
AS SEEN WITH THE DOTTED LINE, ON THE ICOM 77/707 YOU CAN USE PIN 8 ON THE MIC SOCKET FOR AUDIO OUT OR YOU CAN USE THE EXTERNAL SPEAKER SOCKET.

PARTS

1 1N4148 DIODE

2 RED LED

3 4N25 OPTO COUPLER

4 2x 600 Ω 1:1 AUDIO ISOLATION TRANSFORMER

5 3x 2,5MM STEREO PLUGS

6 9PIN "D" SHELL SERIAL PLUG

7 8PIN MIC PLUG

8 PCB & BOX

9 SCREENED CABLE