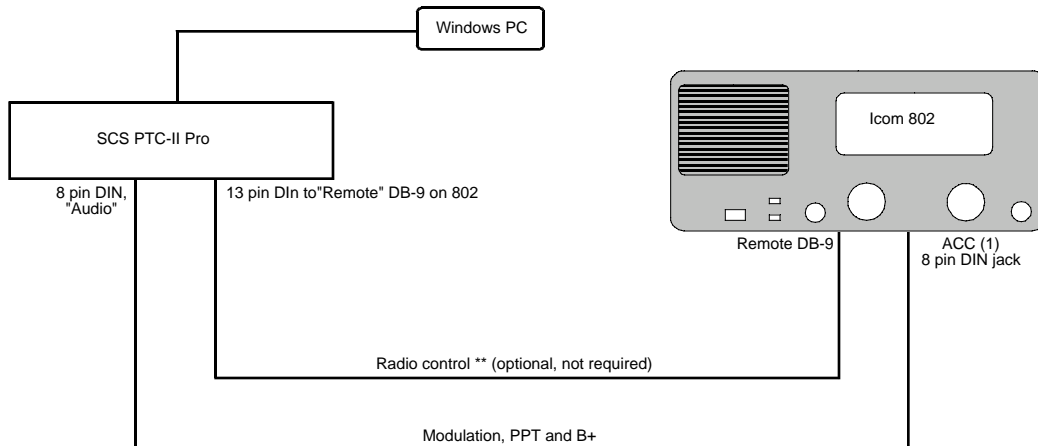


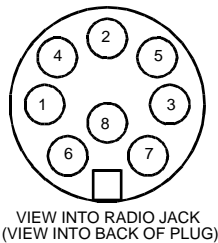
# SCS PTC-II Pro Wiring to Icom M802



## **MODULATION, PTT AND B+**

PTC-II 8 PIN DIN "AUDIO"	PTC-II COLOR	ICOM ACC (1) PIN NAME	ICOM 8 PIN DIN "ACC (1)"	FUNCTION
1	VIOLET	MOD	4	AUDIO, SCS TO RADIO
2	WHITE	GND	2	GROUND
3	YELLOW	SEND	3	PUSH TO TALK
4	GREEN	AF	5	AUDIO, RADIO TO SCS
5	BLUE	13.6 V	7	B+ POWER TO MODEM

NOTE 1. INSULATE UNUSED WIRES.



VIEW INTO RADIO JACK  
(VIEW INTO BACK OF PLUG)

## **RADIO CONTROL \*\* (optional)**

When using the PRO Din 13 connection:

Set AirMail Options to Hex 08 and check RS232 box when using the DIN 13 connection from Pro. Also, use the radio set up to set Remote IF to NMEA and RS-232C, set Remote Mod to ACC, and Remote ID to 08. (See page 52 of the Icom manual for details).

Din 13	DB-9
Red-----	2
Yellow-----	3
Orange-----	5
Ground-----	Shield