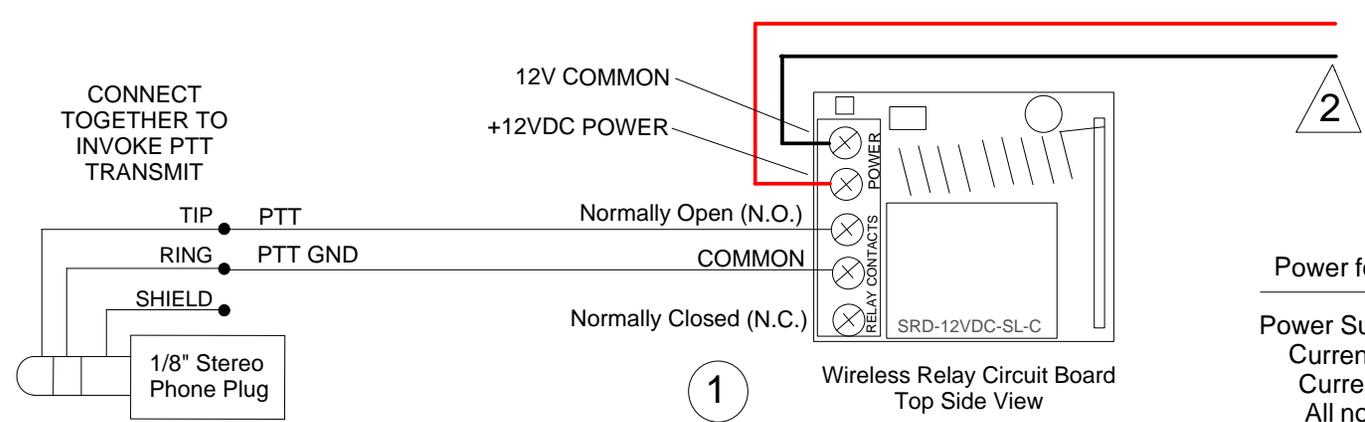


NOTES

1. Cut Item #2 to length needed for TRS plug and cable. Remaining portion with jack is usable with the CS520 cable build for the PTT jack.
2. Cut item #3 to length needed, Power Pole connectors or pigtails, or other connector may be attached per station requirements.

CHANGE HISTORY		
VERSION	DATE	DESCRIPTION
A	8/20/2017	Initial release

Connect to Station Power Supply
Nominal 12 VDC at 35 mA
(13.8 VDC can also be used)



Power for Wireless Relay Board

Power Supply Voltage = 13.8 VDC
Current, Relay OFF = 2.5 mA
Current, Relay ON = 35 mA
All nominal measurements



ITEM	QTY	DESCRIPTION
3	1	Zip Cord 3 ft of #22 AWG, Red/Black, vendor Quicksilver (www.qsradio.com), P/N rb22-50
2	1	1/8" Stereo Phone Extension Cable, Cut to Create Plug and Jack, HOSA P/N MHE-110
1	1	Wireless Relay Module, Quicksilver (www.qsradio.com) vendor, P/N wr-sin

K5PA DESIGN CONCEPTS

TITLE
Wireless Relay PTT Wiring

gh	A2	4000-0034	REV A
8/20/2017	SCALE	SHEET 1 of 1	

Notice: There is no implied warranty that the information present is free from error and the user of this information should validate it's accuracy and usage in their intended applications.