

Sigtronics Special 4 Conductor Jack Wiring Instructions

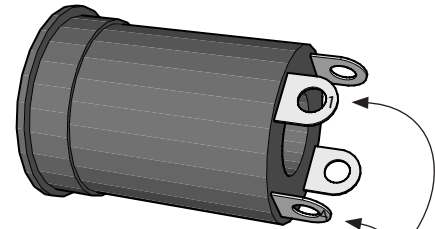
Model: **ST-?? RPTT HEADSETS**

To install Sigtronics headsets with Radio-Push-To-Transmit buttons on them (models ST-??RPTT) requires a special four conductor jack. The jack terminals are marked 1 through 4. The markings are stamped right on the terminals themselves where the wires are to be soldered. Use the following table to wire these jacks into a Sigtronics UltraSound intercom system.

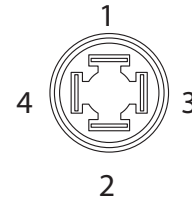
Passenger Connect to UltraSound Wire		4 Conductor Jack	3 Conductor Jack
Function	Wire Color	P/N 100470	P/N 100061
Mic	White / Black	1	Ring
Headphone	Blue	2	Tip
Radio PTT	White / Red	3	—
Common	Black	4	Barrel

Driver Connect to UltraSound Wire		4 Conductor Jack	3 Conductor Jack
Function	Wire Color	P/N 100470	P/N 100061
Mic	White / Orange	1	Ring
Headphone	Blue	2	Tip
Radio PTT	White / Blue	3	—
Common	Black	4	Barrel

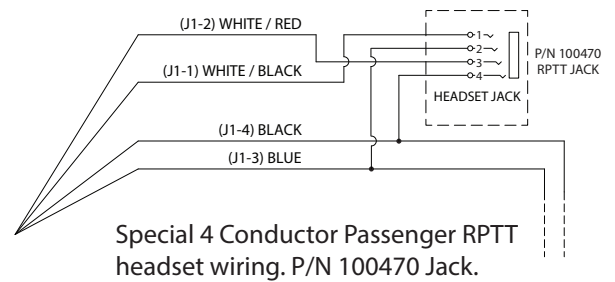
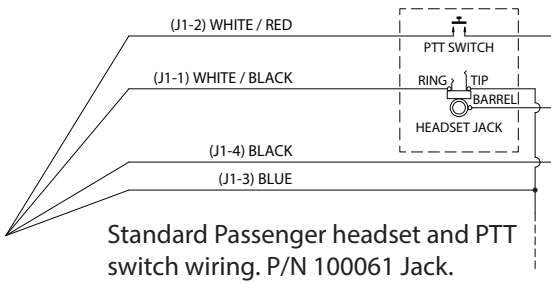
Four Conductor Jack
P/N 100470



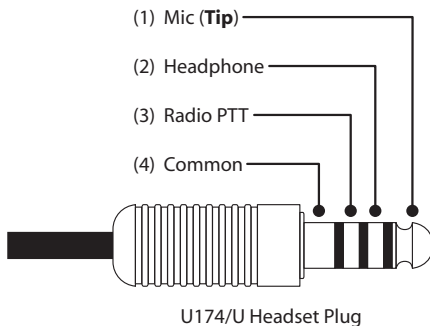
Stamped Numbers



Terminal Orientation
Back of four conductor jack



RPTT Headset Plug



SIGTRONICS CORPORATION
Clear Communication **EVERY TIME**



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