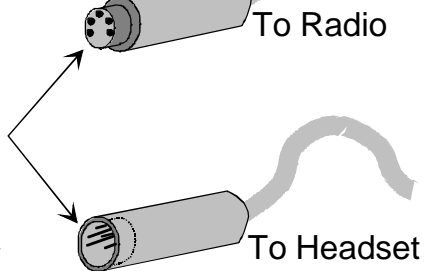
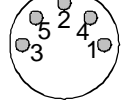
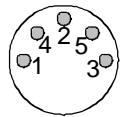


R.S Cables
1 - White
4 - Red
2 - Ground
3 - Yellow
5 - Black

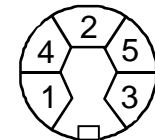
Wh
Rd
Grd
YL
Bk



① Wiring from CB Connector to relay must mimic the original microphone wiring. Match top 2 relay poles to microphone wiring.

Intercom Connection Leads on Bike

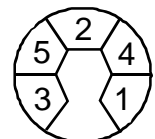
Pin	Connection	Color
1	H/S Microphone	Yellow
2	Ground	Black
3	H/S Left Channel	White
4	Microphone Grd (Braid)	(Braid)
5	H/S Right Channel	Red



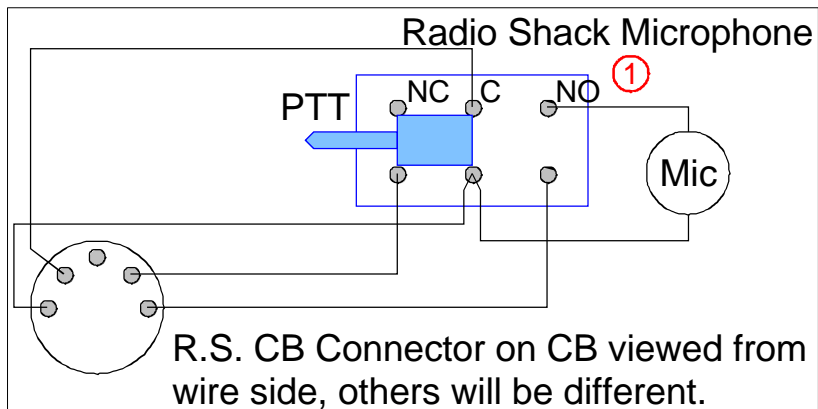
Female Connector as viewed from terminal end (opp wire side)

If you make your own headsets or rewire your own you can get 6 foot shielded cables with 5 pin Din connectors from Radio Shack.

Pin	Color
1	White
2	(Braid)
3	Yellow
4	Red
5	Black



R.S. Male Connector as viewed from terminal end (opp wire side)



- 1 - Small Jiffy Box*
 - 1 - 4PDT 12V Relay
 - 1 - 10k-Ohm 15-Turn Potentiometer
 - 1 - 1:8 Miniature Matching Transformer (Center Tap)
 - 1 - 1/8" Mono Plug
 - 1 - RS 5 Pin Din Cable
 - 2 - Mating Connectors for Din Cable
 - 2 - PTT Switches, your choice
- * If theres enough room you can build the relay & pot. inside the CB and do away with the Jiffy Box & Extra Connector.