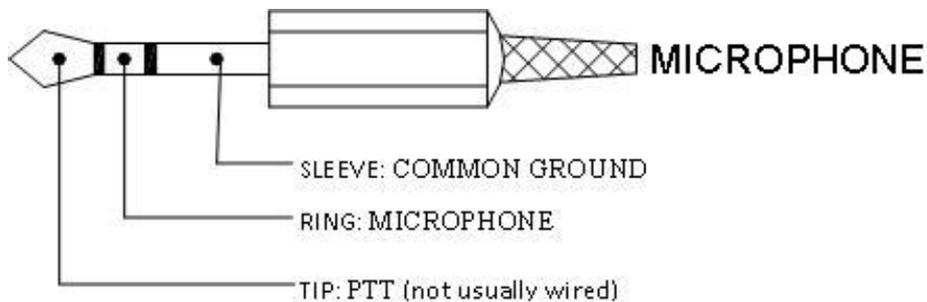
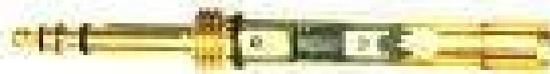


Avionics Plugs and Sockets

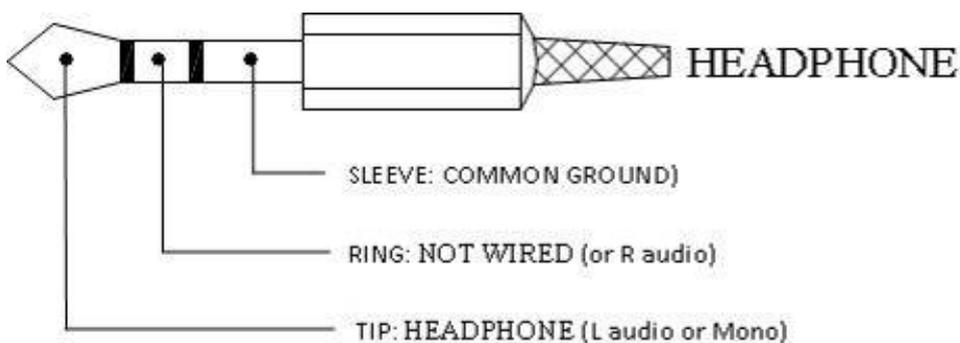
GENERAL AVIATION MIC PLUG

This plug is often difficult to find as it is now only used in aviation. The mating shaft of the plug is 5.23mm or 0.206"



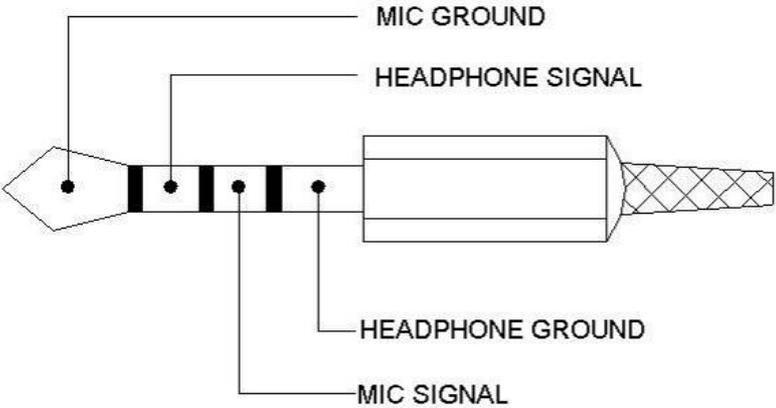
GENERAL AVIATION HEADPHONE PLUG

This is a readily available 6.35mm mono or stereo plug. The mating shaft of the plug is 6.35mm or 0.250"



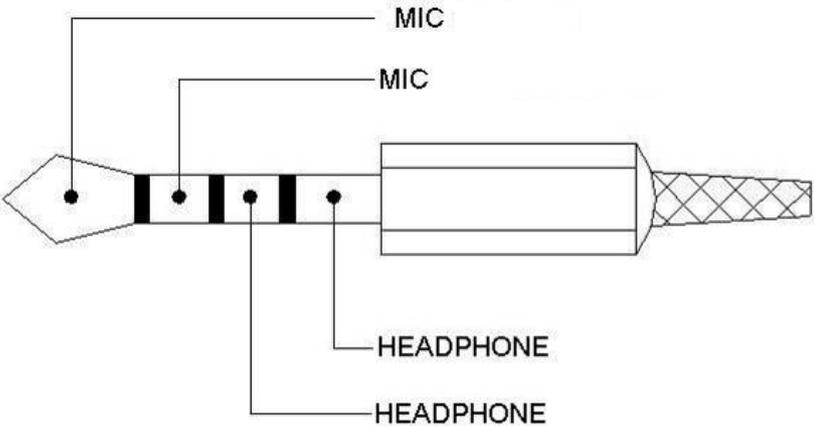
HELICOPTER HEADSET / HELMET PLUG

This is **not** a NATO plug, it is a NEXUS plug (sometimes referred to as a US NATO plug) **and it is not compatible** with the UK NATO plug

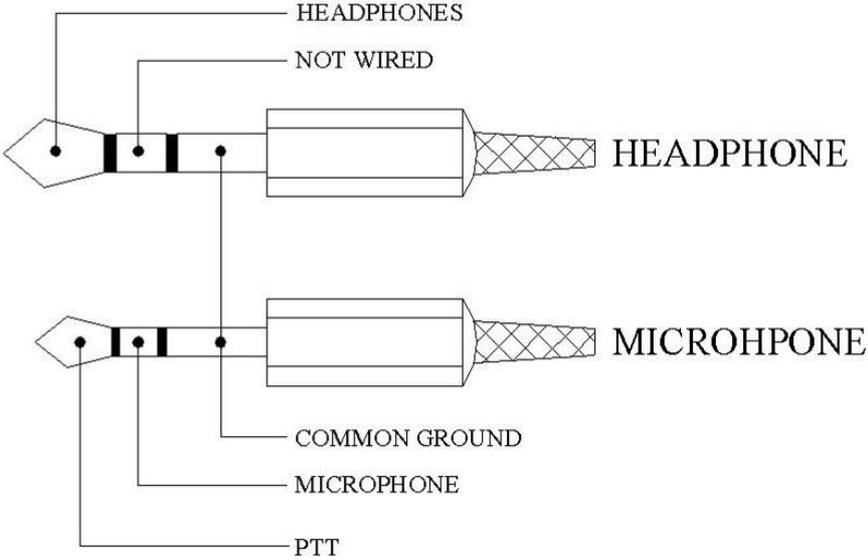


UK or EUROPEAN NATO PLUG

This plug will not mate with the Nexus range, the mating shaft diameter is 0.4mm wider.

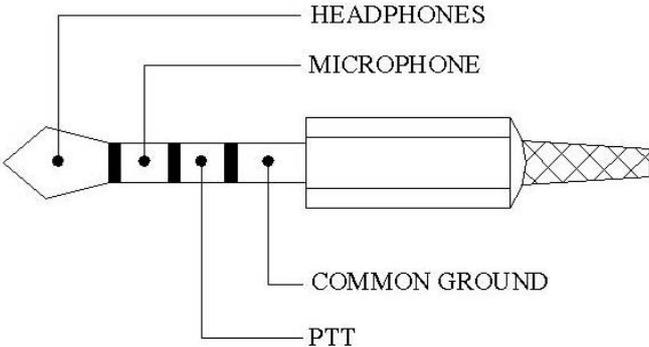


ICOM CONNECTORS:



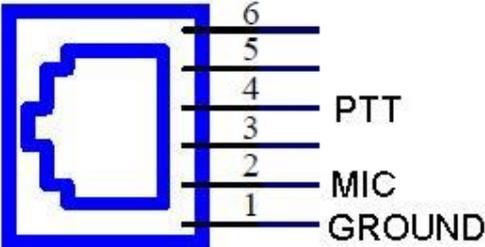
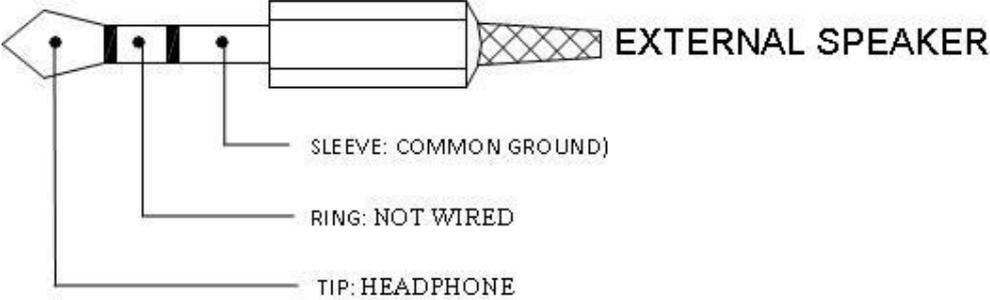
ICOM IC-A3 PLUG LAYOUT

Microphone connector is 2.5mm stereo plug.
Headphone connector is 3.5mm stereo plug.



ICOM IC-A5 PLUG LAYOUT

GME ELECTROPHONE TX3200, 3210, 3220, 4400 UHF Radio:



Front panel mic connector is a 6p6c (all 6 connections fitted) RJ12 connector. External speaker (headset) connector is 3.5mm mono (or stereo) plug.