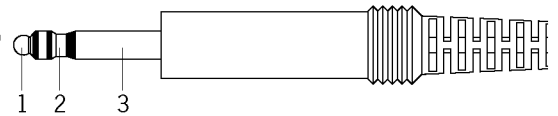


Connector Assignments

- ① **PJ 068**
- 1 not assigned!
 - 2 Microphone Hi
 - 3 Microphone Lo

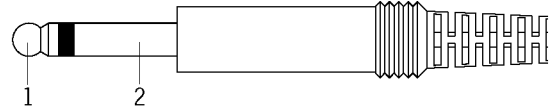
- ② **PJ 068**
- 1 NoiseGard powering (DC +)
 - 2 Microphone Hi
 - 3 Microphone Lo / DC Lo



Remarks:

5.25 mm 3-pin jack plug used as microphone connector. Boomsets fitted with PJ 068 jack plug are normally equipped with a PJ 055 jack plug for headphone connection. These two connectors are most common in general aviation.

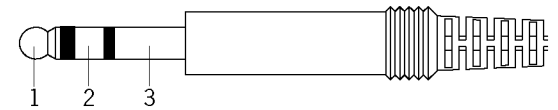
- ③ **PJ 055 mono jack plug**
- 1 Audio Hi
 - 2 Audio Lo



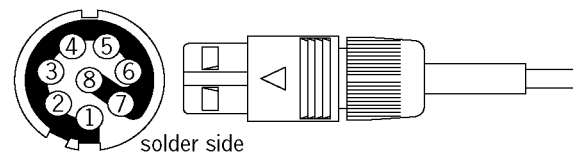
Remarks:

6.3 mm 2-pin jack plug used as mono-headphone connector.

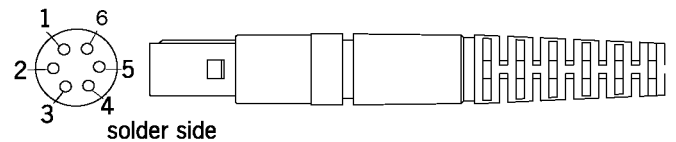
- ④ **6,35 mm stereo jack plug**
- 1 Audio Hi left side
 - 2 Audio Hi right side
 - 3 Audio Lo



- ⑤ **NEUTRICON N**
- 1 Audio Hi
 - 2 Audio Lo
 - 3 not assigned!
 - 4 Microphone Lo
 - 5 Microphone Hi
 - 6 not assigned!
 - 7 NoiseGard powering (DC -)
 - 8 NoiseGard powering (DC +)



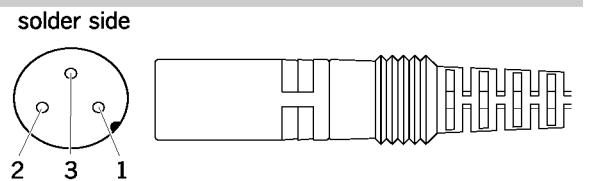
- ⑥ **Redel**
- 1 NoiseGard powering (DC +)
 - 2 Audio Lo / DC -
 - 3 Audio Hi left side
 - 4 Audio Hi right side
 - 5 Microphone Hi
 - 6 Microphone Lo



- ⑦ **XLR 3**
- 1 NoiseGard powering (DC +)
 - 2 Ground
 - 3 (*)

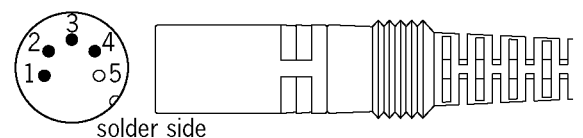
Remarks:

(* Battery powering for HMEC 3xx only by BP 03

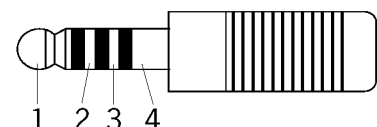


- ⑧ **XLR 5**
- 1 Audio Hi
 - 2 Audio Lo
 - 3 Microphone Hi
 - 4 Microphone Lo
 - 5 not assigned!

- ⑨ **XLR 5**
- 1 Audio Hi
 - 2 Audio Lo
 - 3 Microphone Hi
 - 4 Microphone Lo
 - 5 NoiseGard powering (DC +)



- ⑩ **U174/U**
- 1 Microphone Lo
 - 2 Audio Hi
 - 3 Microphone Hi
 - 4 Audio Lo



Remarks:

4-pin jack plug (NATO-plug) used in helicopters. In some cases the microphone is connected in reverse mode.