

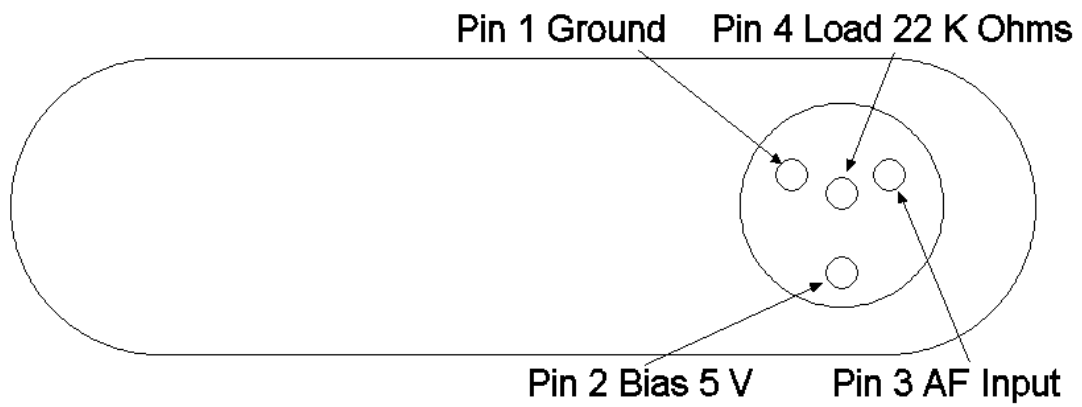
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# Mini-XLR Wiring Connections

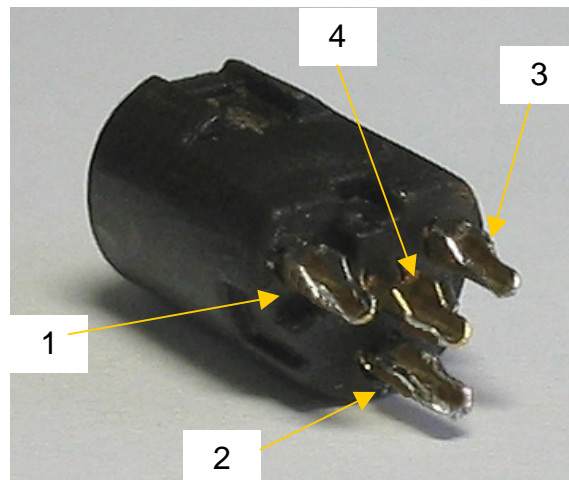
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## Beltpack Audio Mini-XLR Connections

1. Ground
2. Bias 5 V
3. AF Hi-Z
4. AF Load Resistor



## Solder connections for Mini-XLR flying socket



## Wiring for Mini-XLR Flying Socket

### 2 Wire Mic

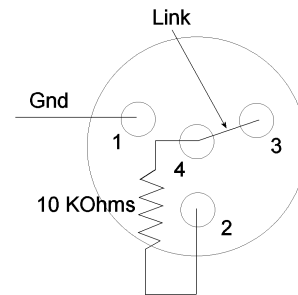
Pin 1: Ground

Pin 2: 5 V

Pin 3: AF

Pin 4: Internal AF load resistor

Link pins 3 and 4 and add a 10 K $\Omega$  bias resistor as illustrated



### 3 Wire Mic

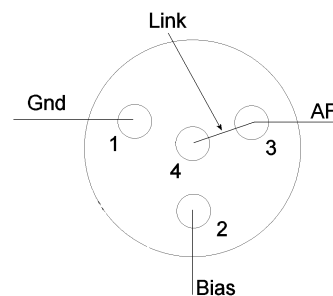
Pin 1: Ground

Pin 2: 5 V

Pin 3: AF

Pin 4: Internal AF load resistor

Link pins 3 and 4 as illustrated



### Hi Impedance Guitar/Instrument

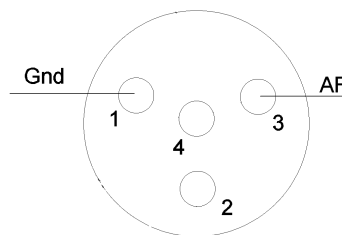
Pin 1: Ground

Pin 2: 5 V - Not connected

Pin 3: AF Hi Z

Pin 4: Not connected

Connect screened cable to pin 1 ground and pin 3 AF Hi-Z



### Lo Impedance Microphone (No Phantom)

Pin 1: Ground

Pin 2: 5 V - Not connected

Pin 3: AF Hi-Z

Pin 4: Internal AF load resistor

Link pins 3 and 4 and connect screened cable to pin 1 ground and pins 3 and 4 as illustrated

