Connecting to unbalanced equipment

Ideally, you will be making the best use of the Square ONE Dynamics's low-noise high-headroom balanced inputs by connecting to similarly balanced equipment. However, if you do have to connect to unbalanced devices, the following wiring is recommended for best results (see Figure 3):

• Connect the +ve (pin 2) of the balanced connection to the +ve terminal on the unbalanced connector.

• Connect the -ve (pin 3) of the balanced connection to the common (ground) terminal on the unbalanced connector.

• Connect the ground (pin 1) of the balanced connection, to the common (ground) terminal on the unbalanced connector.
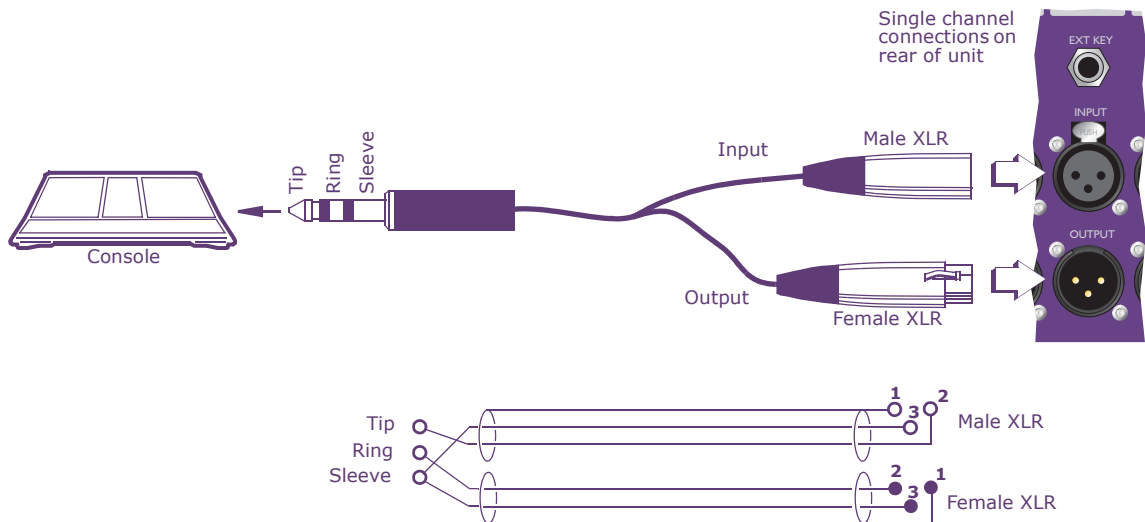

Figure 3: Insert send/return 1/4" TRS connector/XLRs - wiring details

Powering up the unit

To power up the unit, switch on the power at the mains power outlet. The **POWER** LED on the front of the unit will illuminate to indicate that power is on.

Your unit is now ready to operate.