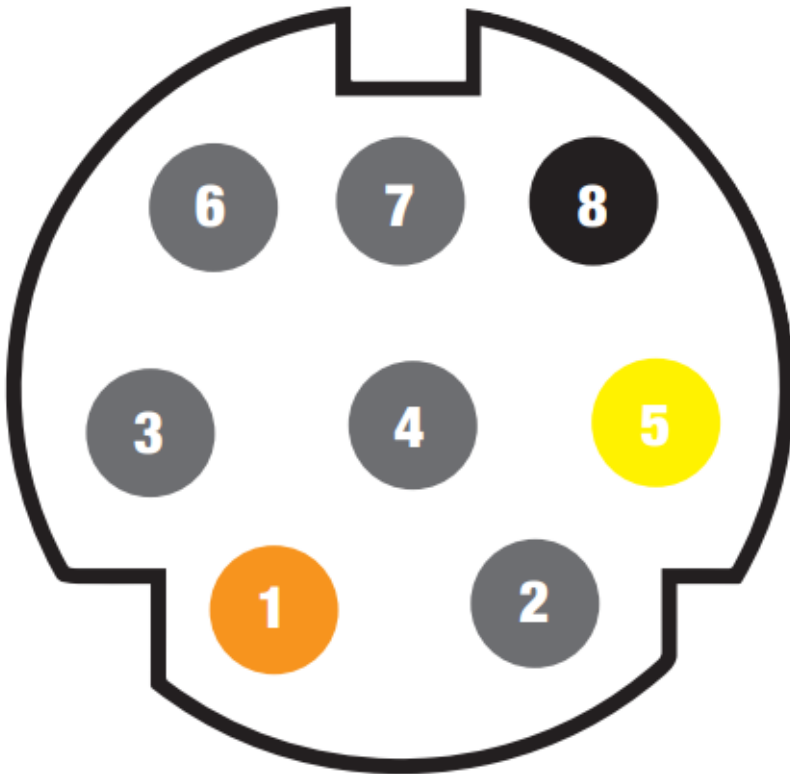


The diagram below shows the pinout required for the male Mini 8pin DIN connector plugged into the ZeroWire DMX for RS232 programming:



1 - TXD  
5 - RXD  
8 - GND

*connector back / soldering point of view*

### Wiring D-Sub 9 to Mini 8 pin DIN serial cables:

RS232 Serial Function (DTE)	D-Sub 9 pin (standard pinout)	Mini 8 pin DIN pin (pinout above)
TXD	3	1 (ZeroWire TXD input)
RXD	2	5 (ZeroWire RXD output)
GND (Ground)	5	8 (shell is also ground)

### Unassigned Mini 8 pin DIN pins on ZeroWire DMX:

- Do not connect pins 2 & 3
- Pins 4, 6 & 7 unused