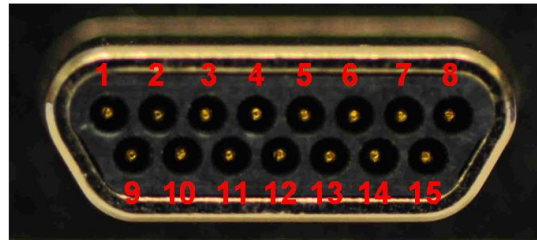


## TRANSMITTER PINOUT CODE 48

Connector: Male MDM-15



| Pin | Function                              |
|-----|---------------------------------------|
| 1   | Serial Control Reply from Transmitter |
| 2   | RF On/Off                             |
| 3   | Serial Control Ground                 |
| 4   | Differential Data Positive            |
| 5   | Differential Clock Positive           |
| 6   | No Connection                         |
| 7   | DC Power Return                       |
| 8   | DC Power In                           |
| 9   | Serial Control Input to Transmitter   |
| 10  | No Connection                         |
| 11  | Differential Data Negative            |
| 12  | Differential Clock Negative           |
| 13  | Randomizer On/Off                     |
| 14  | DC Power Return                       |
| 15  | DC Power In                           |

|          |               |      |            |
|----------|---------------|------|------------|
| DRAWING  | qsx_pc48.docx |      |            |
| REVISION | A             |      |            |
| DRAWN    | MRE           | DATE | 08-20-2018 |
| VERIFIED | DEF           | DATE | 08-20-2018 |
| APPROVED | DEF           | DATE | 08-20-2018 |

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