

TRANSMITTER PINOUT CODE N3

Connector: SAMTEC FTSH-108-04-F-D (BOTTOM)



| Pin | Function | | |
|-----|---|--|--|
| 1 | LVTTL Serial Control Input to Transmitter | | |
| 2 | LVTTL Serial Control Reply from Transmitter | | |
| 3 | No Connection | | |
| 4 | No Connection | | |
| 5 | TTL Clock | | |
| 6 | TTL Data | | |
| 7 | TTL Clock and Data Ground | | |
| 8 | RF On/Off | | |
| 9 | No Connection | | |
| 10 | No Connection | | |
| 11 | No Connection | | |
| 12 | No Connection | | |
| 13 | No Connection | | |
| 14 | No Connection | | |
| 15 | DC Power Return | | |
| 16 | DC Power In | | |



| DRAWING | qsx_pcn3.docx | | |
|----------|---------------|------|------------|
| REVISION | D | | |
| DRAWN | MRE | DATE | 05-02-2019 |
| VERIFIED | DEF | DATE | 05-02-2019 |
| APPROVED | DEF | DATE | 05-02-2019 |