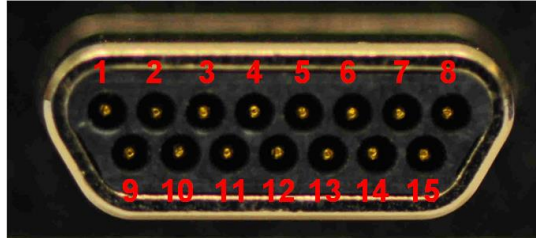


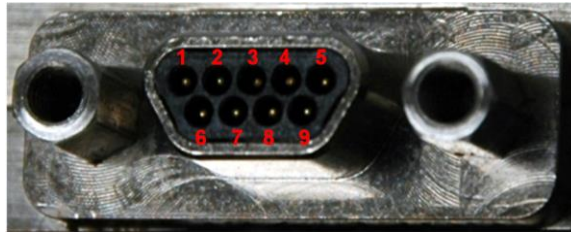
TRANSMITTER PINOUT CODE 59

Connector: Male MDM-15



Pin	Function
1	Serial Control Reply from Transmitter
2	RF On/Off
3	Serial Control Ground
4	TTL Data
5	TTL Clock
6	TTL Clock and Data Ground
7	DC Power Return
8	DC Power In
9	Serial Control Input to Transmitter
10	N/C
11	N/C
12	N/C
13	N/C
14	DC Power Return
15	DC Power In

Connector: Male MDM-9



Pin	Function
1	Ground
2	I/O 1
3	SPI SCLCK
4	SPI MISO
5	Transmitter Replies to Switch Box
6	2.8V + Output
7	SPI MOSI
8	SPI CS
9	Switch Box Commands to Transmitter

DRAWING	qsx_pc59.docx		
REVISION	A		
DRAWN	MRE	DATE	08-21-2018
VERIFIED	DEF	DATE	08-21-2018
APPROVED	DEF	DATE	08-21-2018

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