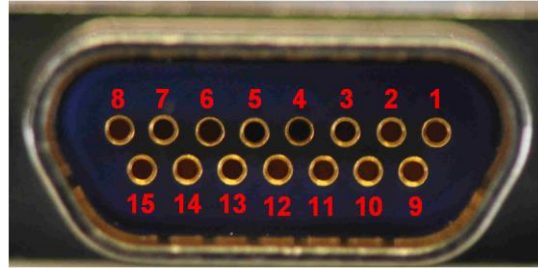


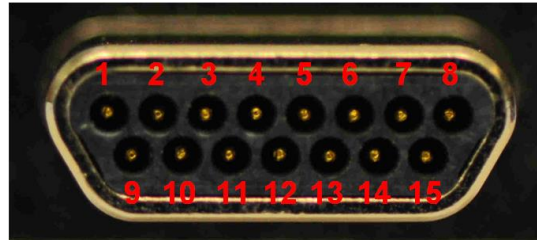
TRANSMITTER PINOUT CODE 58

Connector: Female MDM-15



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

Connector: Male MDM-15



Pin	Function
1	BCD Value 80
2	BCD Value 40
3	BCD Value 20
4	BCD Value 10
5	BCD Value 8
6	BCD Value 4
7	BCD Value 2
8	BCD Value 1
9	N/C
10	N/C
11	N/C
12	Mode Select: Logic 0/GND=Tier 0 Logic 1/HIGH=Tier 1
13	Ground
14	Ground
15	BCD Value 100

DRAWING	qsx_pc58.docx		
REVISION	B		
DRAWN	MRE	DATE	08-21-2018
VERIFIED	DEF	DATE	08-21-2018
APPROVED	DEF	DATE	08-21-2018

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