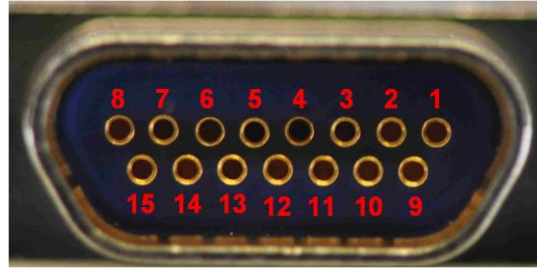


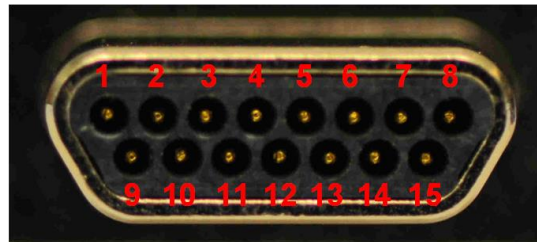
TRANSMITTER PINOUT CODE 20

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	N/C
12	Differential Clock Negative
13	Differential Data Negative
14	Dual Power
15	Serial Control Input to Transmitter

Connector: Male MDM-15



Pin	Function
1	BCD Value 1
2	BCD Value 2
3	BCD Value 4
4	BCD Value 8
5	BCD Value 10
6	BCD Value 20
7	BCD Value 40
8	BCD Value 80
9	BCD Value 100
10	BCD Value 200
11	BCD Value 400
12	BCD Value 800
13	BCD Value 1000
14	BCD Value 2000
15	Ground

DRAWING	qsx_pc20.docx		
REVISION	B		
DRAWN	MRE	DATE	08-17-2018
VERIFIED	DEF	DATE	08-17-2018
APPROVED	DEF	DATE	08-17-2018

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