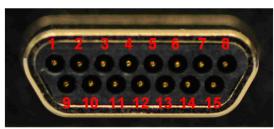
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TRANSMITTER PINOUT CODE 19

Connector: Male MDM-15

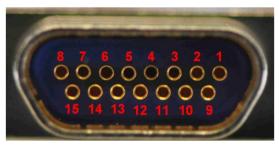


Pin	Function		
1	BCD Value 0200		
2	BCD Value 0400		
3	TTL/422		
4	Clock In (Differential Positive or TTL)		
5	Data In (Differential Positive or TTL)		
6	TTL Clock and Data Ground		
7	RF On/Off		
8	Serial Control Reply from Transmitter		
9	BCD Value 0800		
10	BCD Value 1000		
11	BCD Value 2000		
12	Differential Clock Negative		
13	Differential Data Negative		
14	Dual Power		
15	Serial Control Input to Transmitter		

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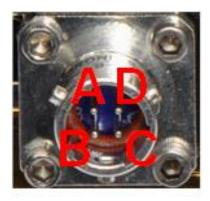
Connector: Female MDM-15



Pin	Function		
1	BCD Value 0001		
2	BCD Value 0002		
3	BCD Value 0004		
4	BCD Value 0008		
5	BCD Value 0010		
6	BCD Value 0020		
7	BCD Value 0040		
8	BCD Value 0080		
9	N/C		
10	Ground		
11	BCD Value 0100		
12	RS-422 Out Negative		
13	RS-422 Out Positive		
14	Ground		
15	Ground		

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Connector: Amphenol 4-pin Power Connector

Pin	Function		
А	+28 VDC		
В	Analog BitSync In		
С	28 Return		
D	28 Shield		

DRAWING	qsx_pc19.docx		
REVISION	В		
DRAWN	MRE	DATE	08-17-2018
VERIFIED	DEF	DATE	08-17-2018
APPROVED	DEF	DATE	08-17-2018

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