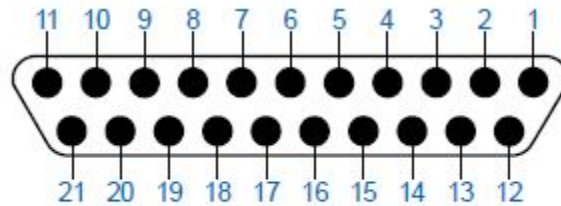


EVTM CONVERTER PINOUT CODE AR

Connector:

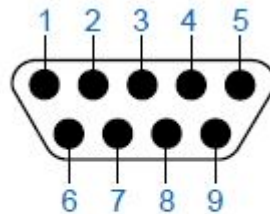


21 socket

Pin	Function
1	Differential Transmit Clock Positive
2	Differential Transmit Data Positive
3	Differential System Clock Positive
4	N/C
5	N/C
6	DC Power In
7	N/C
8	N/C
9	N/C
10	Differential Receive Data Positive
11	Differential Receive Clock Positive
12	Differential Transmit Clock Negative
13	Differential Transmit Data Negative
14	Differential System Clock Negative
15	N/C

Pin	Function
16	DC Power Return
17	DC Power Return
18	N/C
19	N/C
20	Differential Receive Data Negative
21	Differential Receive Clock Negative

Connector:



9 pin

Pin	Function
1	Positive leg of a differential pair; Transmit data on Ethernet network Pin 1 on a standard RJ-45 (Tx + on Ethernet/Rx + on MDM-9)
2	N/C
3	N/C
4	N/C
5	Positive leg of a differential pair; Receive data on Ethernet network Pin 3 on a standard RJ-45 (Rx + on Ethernet/Tx + on MDM-9)
6	Negative leg of a differential pair; Transmit data on Ethernet network Pin 2 on a standard RJ-45 (Tx - on Ethernet/Rx - on MDM-9)
7	N/C
8	N/C
9	Negative leg of a differential pair; Receive data on Ethernet network Pin 6 on a standard RJ-45 (Rx - on Ethernet/Tx - on MDM-9)

No part of the document may be circulated, quoted, or reproduced for distribution without prior written approval from Quasonix, Inc.



DRAWING	qsx_pc_EVTM_AR.doc		
REVISION	-		
DRAWN	MDS	DATE	180731
VERIFIED	MDS	DATE	180731
APPROVED	MDS	DATE	180731

No part of the document may be circulated, quoted, or reproduced for distribution without prior written approval from Quasonix, Inc.

Copyright Quasonix, Inc., All Rights Reserved.