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TECHNOLOGY GROUP

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Full-service, independent repair center
with experienced engineers and technicians on staff.

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along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

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Find the *Comtrol 95850-5* at our website: ***Click HERE***

78-Pin Connector
Quad/Octacable Controllers

Pin	Function
1	DTR Port 7
2	TxD Port 5
3	DTR Port 5
4	CTS Port 5
5	DSR port 4
6	DCD Port 7
7	*RI Port 7
8	RxD Port 5
9	CTS Port 6
10	TxD Port 3
11	TxD Port 2
12	RTS Port 2
13	DTR Port 2
14	RTS Port 3
15	*RI Port 1
16	CTS Port 0
17	RxD Port 1
18	DCD Port 3
19	*RI Port 3
20	*RI Port 2
21	RTS Port 4
22	DTR Port 4
23	DCD Port 5
24	*RI Port 5
25	CTS Port 4
26	DSR Port 7
27	RxD Port 7
28	RxD Port 4
29	DSR Port 6
30	TxD Port 0
31	RTS Port 1
32	DTR Port 1
33	DCD Port 1
34	DSR Port 1
35	DCD Port 0
36	*RI Port 0
37	RxD Port 2
38	DSR Port 3
39	DCD Port 2
40	TxD Port 4
41	RTS Port 5
42	DSR Port 5
43	DCD Port 4
44	* RI Port 4
45	CTS Port 7
46	RxD Port 6
47	* RI Port 6
48	DCD Port 6
49	DTR Port 0
50	TxD Port 1
51	RTS Port 0
52	DTR Port 3
53	CTS Port 1
54	DSR Port 0
55	RxD Port 0
56	RxD Port 3
57	CTS Port 3
58	DSR Port 2
59	CTS Port 2
60	RTS Port 7
61	DTR Port 6
62	RTS Port 6
63	TxD Port 6
64	TxD Port 7
65	SigGnd
66	SigGnd
67	Special
68	SigGnd Port 0
69	SigGnd Port 1
70	SigGnd Port 2
71	SigGnd Port 3
72	SigGnd Port 4
73	SigGnd Port 5
74	SigGnd Port 6
75	SigGnd Port 7
76	SigGnd
77	SigGnd
78	SigGnd



Note:

- RI only applies to the RocketPort uPCI, RocketPort Plus, and Hostess 554 products.
- Pin 67 when grounded indicates to the host adapter and software that it is a 4 port adapter instead of an 8 port adapter.

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DB25 Connector Pinouts	
Pin	**RS232 Signal**
1	Not used
2	TxD
3	RxD
4	RTS
5	CTS
6	DSR
7	SigGnd
8	DCD
9 through 19	Not used
20	DTR
21	Not used
*22	*RI
23 through 25	Not used

DB9 Connector Pinouts	
PIN	**RS232 Signal**
1	DCD
2	RxD
3	TxD
4	DTR
5	SigGnd
6	DSR
7	RTS
8	CTS
*9	*RI

RJ45 Connector Pinouts	
Pin	**RS232 Signal**
1	RTS
2	DTR
3	SigGnd
4	TxD
5	RxD
6	DCD
7	DSR
8	CTS

Comtrol Quad/Octa Part Numbers

	DB25	DB9	RJ-45
Quad	4000034	4000035	N/A
Octa	4000032	4000033	4000036, 4000084

Note:

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