



DIGITAL INTERFACE/PIN WIRING GUIDE

Pin	RS-232C & M.24/V.28 Squ.	RS-366A	RS-449
1	Protective Ground (101)	Shield	Shield
2	Transmitted Data (103)	Digit Present	Send Timing
3	Received Data (104)	Abandon Cell & Retry	Spare
4	Request to Send (105)	Call Request	Send Data
5	Clear to Send (106)	Present Next Digit	Send Timing
6	Data Set Ready (107)	Power Indication	Receive Data
7	Signal Ground (102)	Signal Ground	Request to Send
8	Receive Line Signal Detect (109)	Unassigned	Receive Timing
9	Reserved for Testing (---)	Reserved for Testing	Clear to Send
10	Revised for Testing (---)	Revised for Testing	Local Loop-back
11	Unassigned (---)	Unassigned	Data Mode
11	Unassigned (---)	Unassigned	Data Mode
12	Sec. Rec. Line Signal DTE (122)	Unassigned	Terminal Ready
13	Sec. Clear to Send (121)	Dist. Station Connected	Receiver Ready
14	Sec. Transmit Data (118)	1 st Bit of Digit	Remote Loop-back
15	Trans. Signal Element Timing DCE Source (114)	2 nd Bit of Digit	Incoming Call
16	Sec. Received Data (119)	3 rd Bit of Digit	Select Freq./rate
17	Receiver Signal Element Timing DCE Source (115)	4 th Bit of Digit	Terminal Timing
18	Unassigned (---)	Receive Common	Test Mode
19	Sec. Request to Send (120)	Send Common	Signal Ground
20	Data Term Ready (108.2)	Unassigned	Receive Common
21	Signal Quality Detector (110)	Unassigned	Spare
22	Ring Indicator (125)	Data Line Occupied	Send Data
23	Data Signal Rate Selector DTE Source (111/112)	Unassigned	Send Timing
24	Transmit Signal Element Timing DTE Source (113)	Unassigned	Receive Data
25	Unassigned	Unassigned	Request to Send
26	Not Applicable	Not Applicable	Receive Timing
27	Not Applicable	Not Applicable	Clear to Send
28	Not Applicable	Not Applicable	Terminal in Serve
29	Not Applicable	Not Applicable	Data Mode
30	Not Applicable	Not Applicable	Terminal Ready
31	Not Applicable	Not Applicable	Receiver Ready
32	Not Applicable	Not Applicable	Select Standby
33	Not Applicable	Not Applicable	Signal Quality
34	Not Applicable	Not Applicable	New Signal
35	Not Applicable	Not Applicable	Terminal Timing
36	Not Applicable	Not Applicable	Standby Indicator
37	Not Applicable	Not Applicable	Send Common

NOTES:

1. Pins are counted from left to right beginning with the top row of the male connector.
2. CCITT designations are in parentheses.
3. In RS-366A, the end of the number is 1100 and the separation control character is 1101.
4. In RS-232C, A 1 = Mark = -3 to -25V and A0 = Space = +3 to +25V.