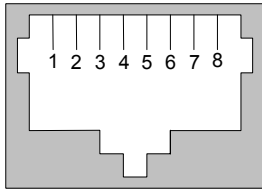


PIONEER POS's RJ45 COM ports.

Serial Printer / Null Modem Pin Out.



RJ-45

1. RJ45 (PC) to DB25 (Printer)

	RJ45	<->	25 Pin	
FG (Frame Ground)	-	X	1	FG
TD (Transmit Data)	3	<->	3	RD
RD (Receive Data)	2	<->	2	TD
RTS (Request To Send)	7	<->	5	CTS
CTS (Clear To Send)	8	<->	4	RTS
SG (Signal Ground)	5	<->	7	SG
DSR (Data Set Ready)	6	<->	20	DTR
DTR (Data Terminal Ready)	4	<->	6	DSR

2. RJ45 to DB9

	RJ45	<->	9 Pin	
FG (Frame Ground)	-	X	-	FG
TD (Transmit Data)	3	<->	2	RD
RD (Receive Data)	2	<->	3	TD
RTS (Request To Send)	7	<->	8	CTS
CTS (Clear To Send)	8	<->	7	RTS
SG (Signal Ground)	5	<->	5	SG
DSR (Data Set Ready)	6	<->	4	DTR
DTR (Data Terminal Ready)	4	<->	6	DSR

Serial Printer / Null Modem Pin Out.

3. DB9 (PC) to DB25 (Printer)

	9 Pin	<->	25 Pin	
FG (Frame Ground)	-	X	1	FG
TD (Transmit Data)	3	<->	3	RD
RD (Receive Data)	2	<->	2	TD
RTS (Request To Send)	7	<->	5	CTS
CTS (Clear To Send)	8	<->	4	RTS
SG (Signal Ground)	5	<->	7	SG
DSR (Data Set Ready)	6	<->	20	DTR
DTR (Data Terminal Ready)	4	<->	6	DSR

4. DB9 to DB9

	9 Pin	<->	9 Pin	
FG (Frame Ground)	-	X	-	FG
TD (Transmit Data)	3	<->	2	RD
RD (Receive Data)	2	<->	3	TD
RTS (Request To Send)	7	<->	8	CTS
CTS (Clear To Send)	8	<->	7	RTS
SG (Signal Ground)	5	<->	5	SG
DSR (Data Set Ready)	6	<->	4	DTR
DTR (Data Terminal Ready)	4	<->	6	DSR