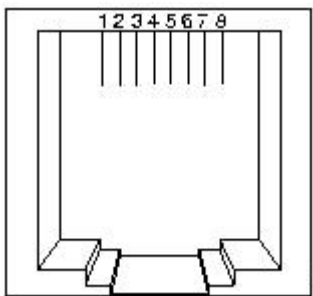## 3.2 Command line interface

The command line interface (CLI) is RS-232 interface with an RJ-45 Mechanical connector. The pin-out numbering is shown in Table 3-3.

PIN	Signal	Direction M5112-terminal	MDI signal
1	107 DSR (const. ON)	–>	Data set ready
2	108 DTR	<–	Data terminal ready
3	109 DCD (const. ON)	–>	Data channel re-ceived line signal detector
4	102 SG		Signal ground
5	103 TxD	<–	Transmitted data
6	104 RxD	–>	Received data
7	105 RTS (not in use)	<–	Request to send
8	106 CTS (const. ON)	–>	Clear to send

Table 3-3 Command line interface pin-out numbering

Here is the pin out arrangement for the DB9 to RJ-45 Conversion:

RJ-45:	DB9:
6	2
5	3
3	4
4	5