

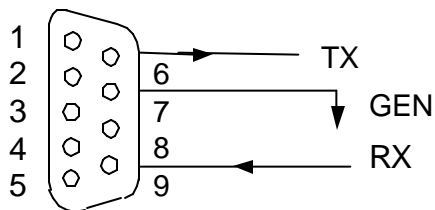
## 7. Communication interface.

The definition and setup for RS232 is as following:

BAUD RATE ..... 2400 bps  
 DATA LENGTH ..... 8 bits  
 STOP BIT ..... 1 bit  
 PARITY ..... NONE

- **RS 232 interface** - pin assignment for the female DB9 connector:

Pin #	Function explanation	I/O
9	RS 232 Rx	INPUT
6	RS 232 Tx	OUTPUT
7	Ground	



- **NOVELL interface** - pin definition of RS 232:

Pin #	Function explanation	I/O
2	POWER FAIL - normally open state, will become close during active.	OUTPUT
3	POWER FAIL - normally close state, will become open during active.	OUTPUT
4	Reference GND for pin 2, 3 and 5.	OUTPUT
5	BATTERY LOW - normally open state, will become close during active.	INPUT
6	Remote shut down UPS - keep this pin at high voltage (+5V ~ +12V) 500 ms to shut down UPS. Activates at battery mode.	INPUT

