

## GSM/GPRS Shield v1.2\_Pin Map

ACEduino 328 & ACEduino Mega 2560		GSM Shield v1.2 (AT177S02)	
Board Designator	Sketch	Board Designator	Controlling Element
0-RX	Digital I/O 0	Tx or Rx (Jumper-JP1-Digital 0)	from MCU to UART (UART pins are not committed)
1-TX	Digital I/O 1	Tx or Rx (Jumper-JP1-Digital 1)	
2	Digital I/O 2 (INT0)	Tx or Rx (Jumper-JP1-Digital 2)	
3-PWM	Digital I/O 3 (INT1)	Tx or Rx (Jumper-JP1-Digital 3)	
4	Digital I/O 4	Tx or Rx (Jumper-JP1-Digital 4)	
5-PWM	Digital I/O 5	Tx or Rx (Jumper-JP1-Digital 5)	
6-PWM	Digital I/O 6	STATUS	STAT of SIM900 (LED)
7	Digital I/O 7	POWER	Powerkey of SIM900 (LED)
RESET		RESET	
		Antenna (to improve the signal)	
		SMA or MMCX Connector	