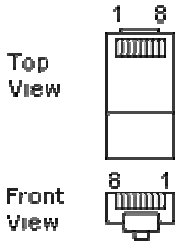
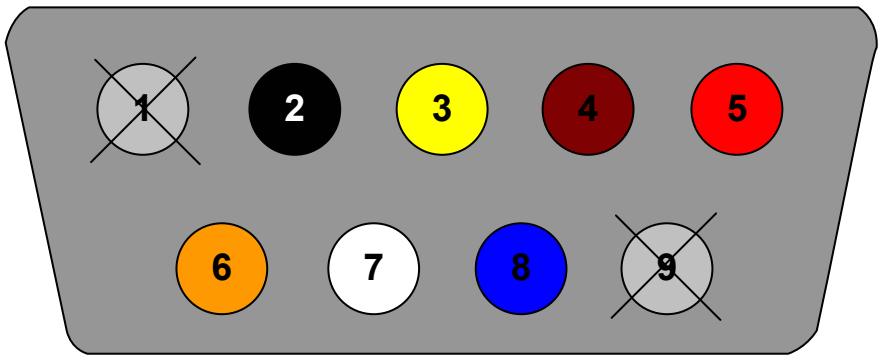
RJ45		→	DB9	
1	RTS	Blue	8	CTS
2	DTR	Orange	6	DSR
3	TXD	Black	2	RXD
4	GND	Red	5	GND
5	GND	Green	n/c	n/c
6	RXD	Yellow	3	TXD
7	DSR	Brown	4	DTR
8	CTS	White	7	RTS

DB9 Female
view from the rear

DB9		→	RJ45	
1	DCD		-	n/c
2	RXD	Black	TXD	3
3	TXD	Yellow	RXD	6
4	DTR	Brown	DSR	7
5	GND	Red	GND	4, 5
6	DSR	Orange	DTR	2
7	RTS	White	CTS	8
8	CTS	Blue	RTS	1
9	RI		-	n/c

Male RJ45



DB9 Female
view from the rear