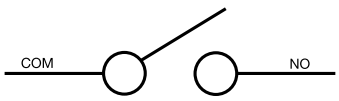
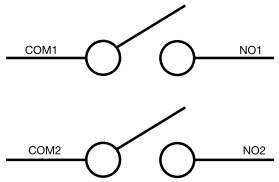
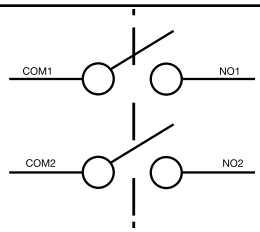
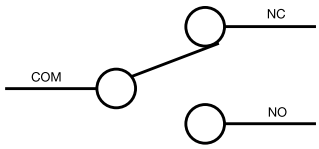
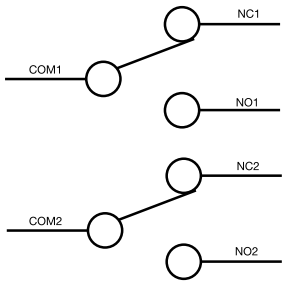
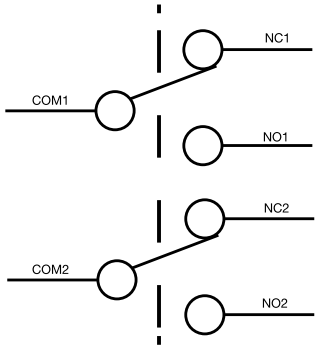
Switch Type

Abbreviation	Definition	Description	Symbol
1 x SPST	Single Pole, Single Throw	A simple ON/OFF switch. The two terminals are either connected together or disconnected from each other. An example is a light switch.	
2 x SPST	Single Pole, Single Throw	Equivalent to two SPST switches controlled by separate mechanisms.	
1 x DPST	Double Pole, Single Throw	Equivalent to two SPST switches controlled by a single mechanism.	
1 x SPDT	Single Pole, Double Throw	A simple changeover switch. Common (COM) is connected to the Normally Closed (NC) output when in the default position. Common (COM) is connected to the Normally Open (NO) output when in the switched position.	
2 x SPDT	Single Pole, Double Throw	Equivalent to two SPDT switches controlled by separate mechanisms.	
1 x DPDT	Double Pole, Double Throw	Equivalent to two SPDT switches controlled by a single mechanism.