




























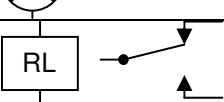















Components and Symbols

Resistor		Variable Resistor	
Preset resistor		Fuse	
Thermistor		Light Dependent R	
Capacitor		Electrolytic Capacitor	
Cell		Battery	
Diode		Light Emitting Diode	
Thyristor		Photo-diode	
Transistor		Field Effect Transistor	
Piezo device		Loudspeaker	
Bell		Buzzer	
Push to make switch		Push to break switch	
Single pole single throw, normally open		Single pole single throw, normally closed	
Single pole double throw switch		Double pole double throw switch	
Microphone		Lamp/bulb	
Motor		Relay (contacts can be separate)	
OpAmp/comparator		Amplifier	
And gate		Nand gate (Schmitt)	
Or gate		Nor gate	
Not gate		Xor gate	
2 pin resonator		3 pin resonator	
555 chip		Touch sensor	
Transformer		Transformer, centre-tapped	