

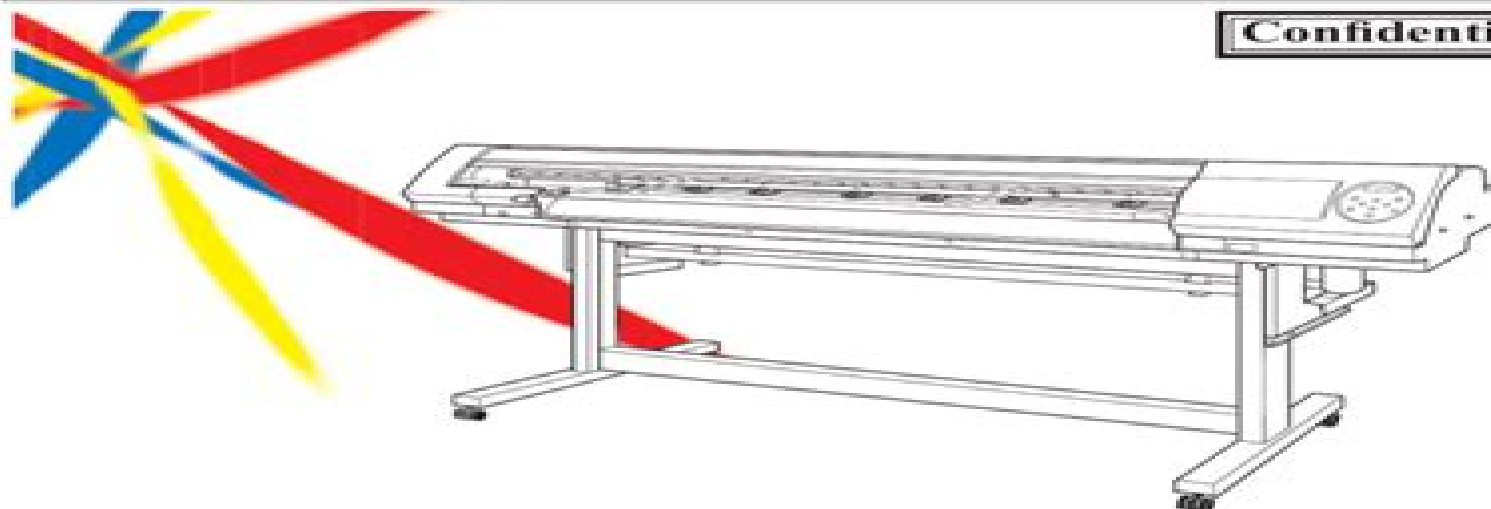
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web circuit descriptions the circuit is in essence a very widely used form of switching dc to dc converter which can take a dc voltage and step it up to a higher level figure 1 shows the version which is specifically for 12 volts systems the basic pulse rate is set by the venerable 555 timer chip u1 which switches the mosfet q1 at a 1 khz rate