

Installation order in Red

LED Flasher Components Sorting sheet and installation order

Do not take this sheet,
please leave it on the table

1

R1 - Quantity -1

Brown-Black-Brown-Gold



2

R2 - Quantity -1

Red-Red-Yellow-Gold



3

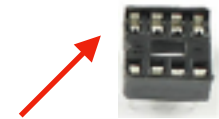
R3 - Quantity -1

Brown-Green-Red-Gold



4

IC Socket - Quantity 1



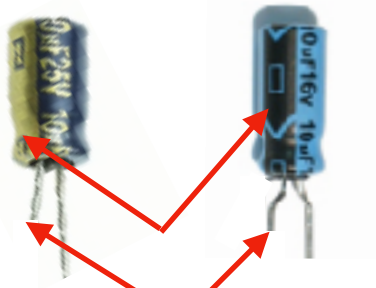
Note: the notch goes to the left
side of the board.

Use the lead bending tool to bend the resistor leads to a distance of 10mm

5

Electrolytic Capacitor -
Quantity -1

(May be blue or black in colour).
“-ve” lead must go in the “-” hole
(Oval shaped hole). It must also be laid
down flat on the board



Short Pin is -ve

-ve lead has the stripe on it with a “-” in it,
and has a shorter pin

6

LED - Qty 1

Get a leader to
check the LED before you
solder it in



Flat side with the short lead “-ve pin” goes
to the left, and the LED leads must be bent
so that it lays flat on the board



7

7555 IC, Batteries and
Kapton tape

Ask a leader to check your soldering,
plug in the IC and test the board. If
all is ok, they will give you the
Battery holder and batteries.



8

Battery Holder, and
protective tape

Ensure you remove the top layer of the
double sided tape, before soldering it in.



Get a piece of clear protective tape
put over the battery holder pins.