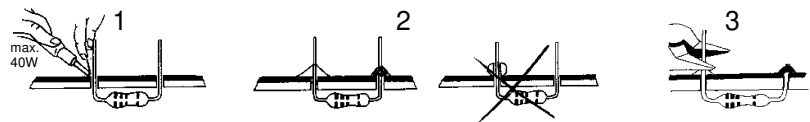


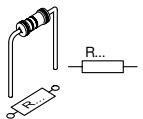
Soldering - Solderen - Soudage - Lötén - Soldadura - Lödning - Juottaminen - Saldatura - Solda



START

1

Resistor - Weerstand - Résistance - Widerstand - Resistencia - Motstand - Vastus - Resistenze



◇ R1...R4 : 1K

◇ R5 : 100K

◇ R6 : 2K2

◇ R7 : 22

(Brown, Black, Red) -(Bruin, Zwart, Rood) -(Brun, Noir, Rouge) -(Braun, Schwarz, Rot) -(Brun, Svart, Röd) -(Ruskea, Musta, Punainen) -(Marrón, Negro, Rojo) -(Castanho, Preto, Encarnado) -(Marrone, Nero, Rosso)

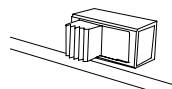
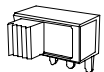
(Brown, Black, Yellow) -(Bruin, zwart, Geel) -(Brun, noir, Jaune) -(Braun, Schwarz, Gelb) -(Brun, Svart, Gul) -(Ruskea, Musta, Keltainen) -(Marrón, Negro, Amarillo) -(Castanho, Preto, Amarelo) -(Marrone, Nero, Giallo)

(Red, Red, Red) -(Rood, Rood, Rood) -(Rouge, Rouge, Rouge) -(Rot, Rot, Rot) -(Röd, Röd, Röd) -(Punainen, Punainen, Punainen) -(Rojo, Rojo, Rojo) -(Encarnado, Encarnado, Encarnado) -(Rosso, Rosso, Rosso)

(Red, Red, Black) -(Rood, Rood, zwart) -(Rouge, Rouge, noir) -(Rot, Rot, Schwarz) -(Röd, Röd, Svart) -(Punainen, Punainen, Musta) -(Rojo, Rojo, Negro) -(Encarnado, Encarnado, Preto) -(Rosso, Rosso, Nero)

2

SWITCH



◇ SW1 : ON/OFF

◇ SW2 : SLOW / FAST

3

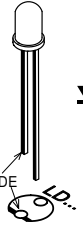
TRANSISTORS



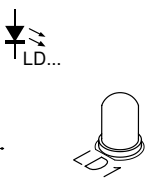
◇ T1...T3 : BC547

4

LED



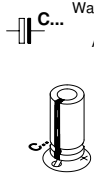
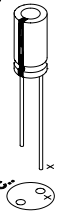
Watch the polarity !
Attention à la polarité !



◇ LD1, LD2 : white

5

ELECTROLYTIC CAPACITORS

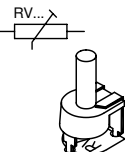


Watch the polarity !
Attention à la polarité !

◇ C1 : 100µF
◇ C2 : 10µF

6

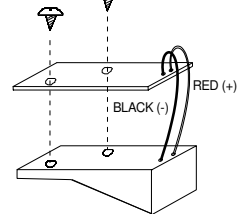
TRIMMER



◇ RV1 : 100K

7

BATTERY HOLDER



9V Battery

DIAGRAM

