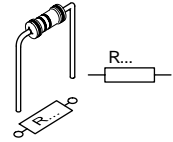


START

1

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



◇ R1 : 470K

(Yellow, Purple, Yellow) - (Geel, Paars, Geel) - (Jaune, Violet, Jaune) - (Gelb, Violet, Gelb) - (Gul, Lila, Gul) - (Keltainen, Purppura, Keltainen) - (Amarillo, Morado, Amarillo) - (Amarelo, Violeta, Amarelo) - (Giallo, Viola, Giallo)

◇ R2 : 3M3

(Orange, Orange, Green) - (Oranje, Oranje, Groen) - (Orange, Orange, Vert) - (Orange, Orange, Grün) - (Orange, Orange, Grön) - (Oranssi, Oranssi, Vihreä) - (Naranjado, Naranjado, Verde) - (Laranja, Laranja, Verde) - (Aranciato, Aranciato, Verde)

◇ R3 : 10K

(Brown, Black, Orange) - (Bruin, Zwart, Oranje) - (Brun, noir, Orange) - (Braun, Schwarz, Orange) - (Brun, Svart, Orange) - (Ruskea, Musta, Keltainen) - (Marrón, Negro, Naranjado) - (Castanho, Preto, Laranja) - (Marrone, Nero, Aranciato)

◇ R4 : 100K

(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)

◇ R5 : 1M

(Brown, Black, Green) - (Bruin, Zwart, Groen) - (Brun, Noir, Vert) - (Braun, Schwarz, Grün) - (Brun, Svart, Grön) - (Ruskea, Musta, Vihreä) - (Marrón, Negro, Verde) - (Castanho, Preto, Verde) - (Marrone, Nero, Verde)

◇ R6 : 220

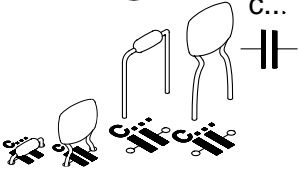
(Red, Red, Brown) - (Rood, Rood, Bruin) - (Rouge, Rouge, Brun) - (Rot, Rot, Braun) - (Röd, Röd, Brun) - (Punainen, Punainen, Ruskea) - (Rojo, Rojo, Marrón) - (Encarnado, Encarnado, Castanho) - (Rosso, Rosso, Marrone)

◇ R7 : 0

(Black) - (zwart) - (noir) - (Schwarz) - (Svart) - (Musta) - (Negro) - (Preto) - (Nero)

2

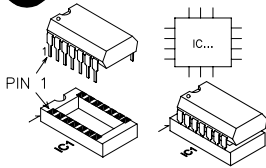
CAPACITOR



◇ C1 : 10nF (103)

3

IC SOCKETS

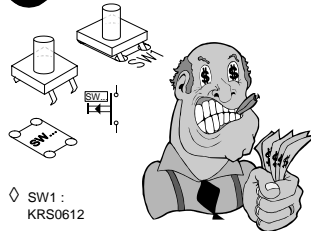


◇ IC1 : 14P

◇ IC2 : 16P

4

PUSH BUTTON

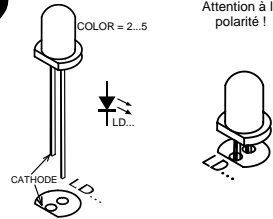


◇ SW1 : KRS0612

5

LEDs

Watch the polarity !
Attention à la polarité !



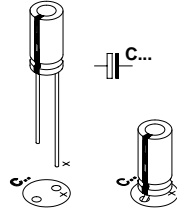
◇ LED1, LED6 : Yellow / Geel / Jaune / Gelb / Gul / Keltainen / Amarillo / Amarelo / Giallo

◇ LED2, LED4, LED7 & LED9 : Red / Rood / Rouge / Rot / Röd / Punainen / Rojo / Encarnado / Rosso

◇ LED3, LED5, LED8 & LED10 : Green / Groen / Vert / Grün / Grön / Vihreä / Verde

6

ELECTROLYTIC CAPACITORS



Watch the polarity !

Attention à la polarité !

◇ C2 : 1µF

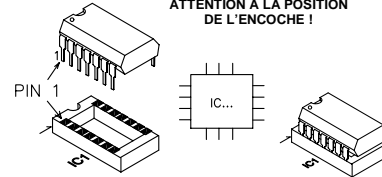
◇ C3 : 47µF

7

IC'S

WATCH THE POSITION OF THE NOTCH !

ATTENTION A LA POSITION DE L'ENCOCHE !



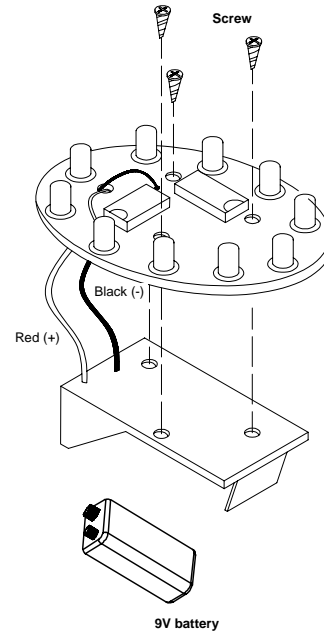
◇ IC1 : 4069

◇ IC2 : 4017



8

BATTERY HOLDER



9V battery

SCHEMATIC DIAGRAM

