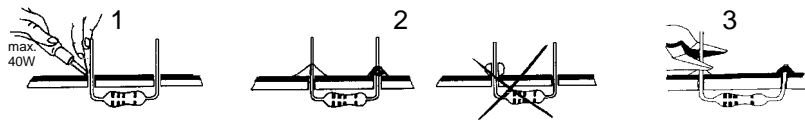


Soldering - Solderen - Soudage - Löten - Soldadura - Lötning - Juottaminen - Saldatura - Solda



START

1

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

◇ R1...R8, R10...R12, R20 : 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)

◇ R9, R15, R19, R21 : 10K

(Brown, Black, Orange) -(Bruin, zwart, Oranje) -(Brun, noir, Orange) -(Braun, Schwarz, Orange) -(Brun, Svart, Orange) -(Ruskea, Musta, Oranssi) -(Marrón, Negro, Naranja) -(Castanho, Preto, Laranja) -(Marrone, Nero, Aranciate)

◇ R13, R14, R17 : 1K

(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)

◇ R18 : 1M

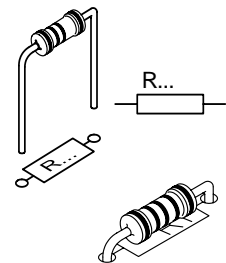
(Brown, Black, Green) -(Bruin, zwart, Groen) -(Brun, Noir, Vert) -(Braun, Schwarz, Grün) -(Brun, Svart, Grön) -(Ruskea, Musta, Vihreä) -(Marrón, Negro, Verde) -(Castanho, Preto, Verde) -(Marrone, Nero, Verde)

◇ R16 : 100

(Brown, Black, Brown) -(Bruin, zwart, Bruin) -(Brun, noir, Brun) -(Braun, Schwarz, Braun) -(Brun, Svart, Brun) -(Ruskea, Musta, Ruskea) -(Marrón, Negro, Marrón) -(Castanho, Preto, Castanho) -(Marrone, Nero, Marrone)

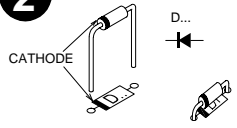
◇ R22 : 0 ohm

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



2

DIODE

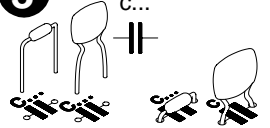


◇ D1, D2 : 1N4148
◇ D3 : 1N4007

Watch the polarity!
Att. à la polarité!

3

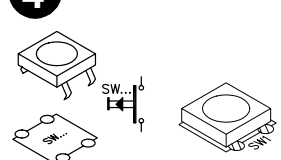
CAPACITOR



◇ C1 : 3n9 (392)
◇ C2, C3, C4, C5, C6, C7 : 100n (104)

4

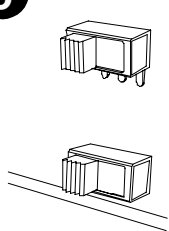
PUSHBUTTON



◇ SW1

5

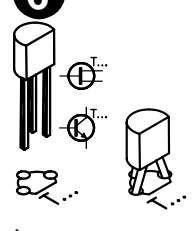
SWITCH



◇ SW2

6

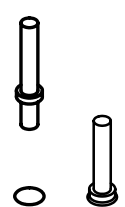
TRANSISTOR



◇ T1, T2 : BC547
◇ T3, T4 : BC557

7

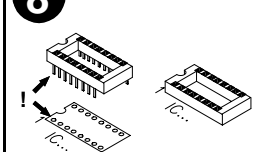
PCB TABS



◇ 9 VDC : +/-
◇ speaker : +/-

8

IC SOCKET

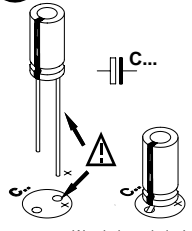


WATCH THE POSITION OF THE NOTCH!
ATTENTION A LA POSITION DE L'ENCOCHE!

◇ IC1 : 14P

9

ELECTROLYTIC CAPACITOR

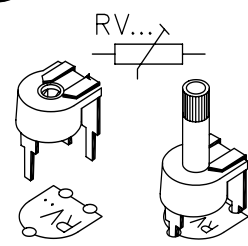


Watch the polarity!
Att. à la polaroid!

◇ C8, C9 : 10µF
◇ C10, C11 : 470µF

10

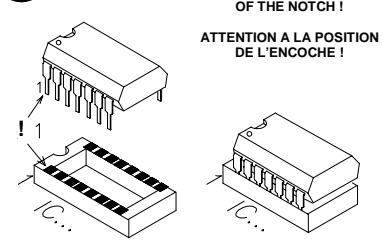
TRIMMER



◇ RV1 : 100K
◇ RV2 : 5K (4K7)

11

IC

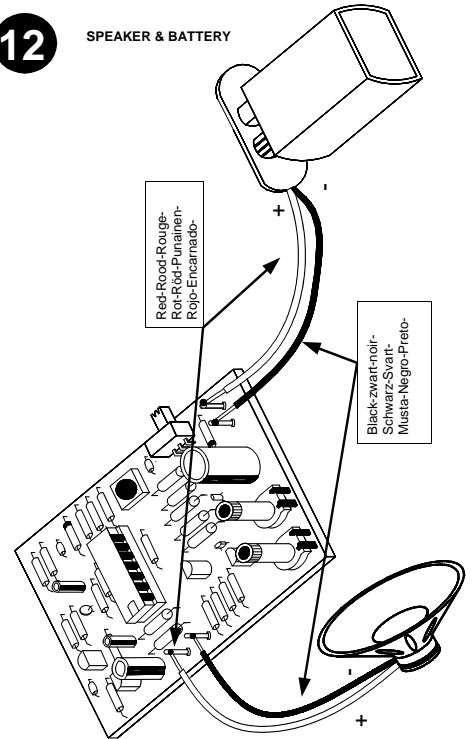


WATCH THE POSITION OF THE NOTCH!
ATTENTION A LA POSITION DE L'ENCOCHE!

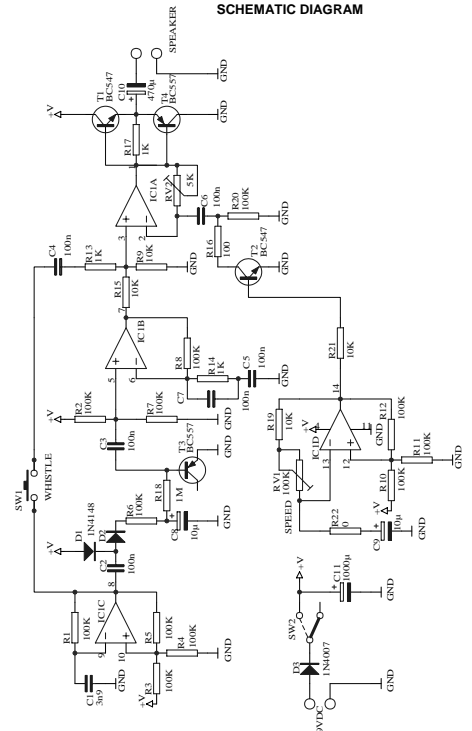
◇ IC1 : LM324 or eq.

12

SPEAKER & BATTERY



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