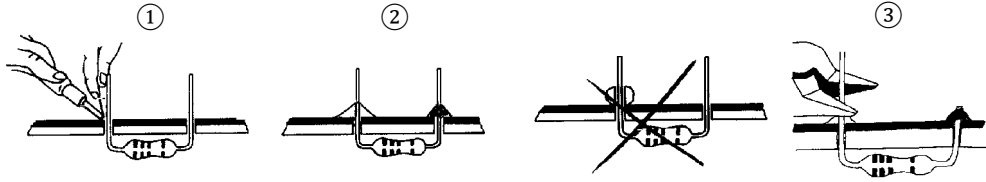


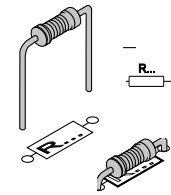
**Soldering - Solderen - Soudage - Lötén - Soldadura - Lötning - Juottaminen - Saldatura - Solda**



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

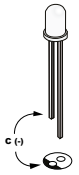
R1 ... R7: 10K (brown, black, orange) - (bruin, zwart, oranje) - (brun, noir, orange) - (braun, schwarz, orange) - (marrón, negro, naranja) - (marrone, nero, arancio) - (marrom, preto, laranja) - (brązowy, czarny, pomarańczowy)

R9, R10: 100K (brown, black, yellow) - (bruin, zwart, geel) - (brun, noir, jaune) - (braun, schwarz, gelb) - (marrón, negro, amarillo) - (marrom, preto, amarelo) - (marrone, nero, giallo) - (brązowy, czarny, żółty)



**2 LEDs**

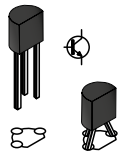
LD1 ... LD15: 3 mm



**Watch the polarity!**

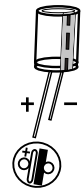
**3 Transistor**

T1, T2: BC547B



**4 Electrolytic capacitor**

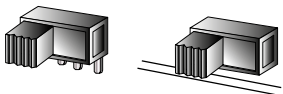
C1, C2: 22  $\mu$ F



**Watch the polarity!**

**5 Switch**

SW1: ON/OFF



**6**

