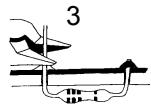
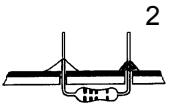
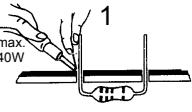


Soldering - Solderen - Soudage - Löten - Soldadura - Lödning - Juottaminen - Saldatura - Solda

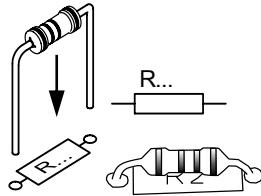


START

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

◊R1... R4: 470

(Yellow, Purple, Brown) -(Geel, Paars, Bruin) -(Jaune, Violet, Brun) -(Gelb, Violet, Braun) -(Gul, Lila, Brun) -(Keltainen, Purppura, Ruskea) -(Amarillo, Morado, Marrón) -(Amarelo, Violeta, Castanho) -(Giallo, Viola, Marrone)



◊R5, R6: 4K7

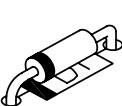
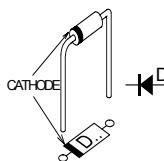
(Yellow, Purple, Red) -(Geel, Paars, Rood) -(Jaune, Violet, Rouge) -(Gelb, Violet, Rot) -(Gul, Lila, Rød) -(Keltainen, Purppura, Punainen) -(Amarillo, Morado, Rojo) -(Amarelo, Violeta, Encarnado) -(Giallo, Viola, Rosso)

◊R7: 47

(Yellow, Purple, Black) -(Geel, Paars, Zwart) -(Jaune, Violet, Noir) -(Gelb, Violet, Schwarz) -(Gul, Lila, Svart) -(Keltainen, Purppura, Musta) -(Amarillo, Morado, Negro) -(Amarelo, Violeta, Preto) -(Giallo, Viola, Nero)

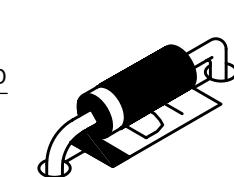
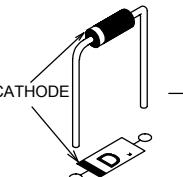
2 DIODE

◊D1: BAT85
Watch the polarity !
Att. la polarité !



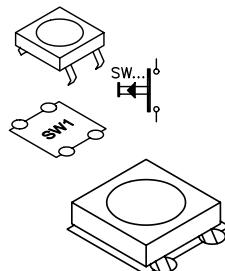
3 DIODE

◊D2: 1N4007
Watch the polarity !
Att. la polarité !



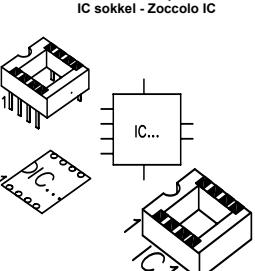
MK112_rev.1

4 ◊SW1...SW4



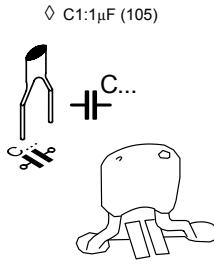
5

IC Socket - IC voet - Support de CI - IC Fuß - Soporte del CI - IC Sockel - Mikropiirkanta - IC sokkel - Zoccolo IC



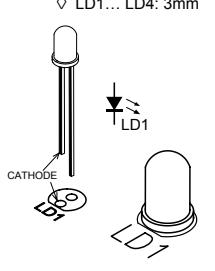
6 Capacitor

◊ C1:1µF (105)



7 LED

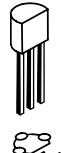
◊ LD1... LD4: 3mm



8

Transistor

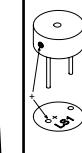
◊ T1: BC547



9

Ls

◊ LS1: TV3

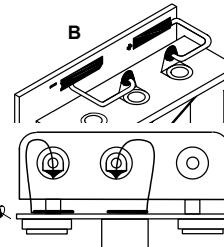


10

◊ LS1: TV3



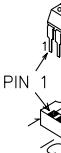
B



11

IC - CI

◊ IC1



PIN 1

IC...

IC...