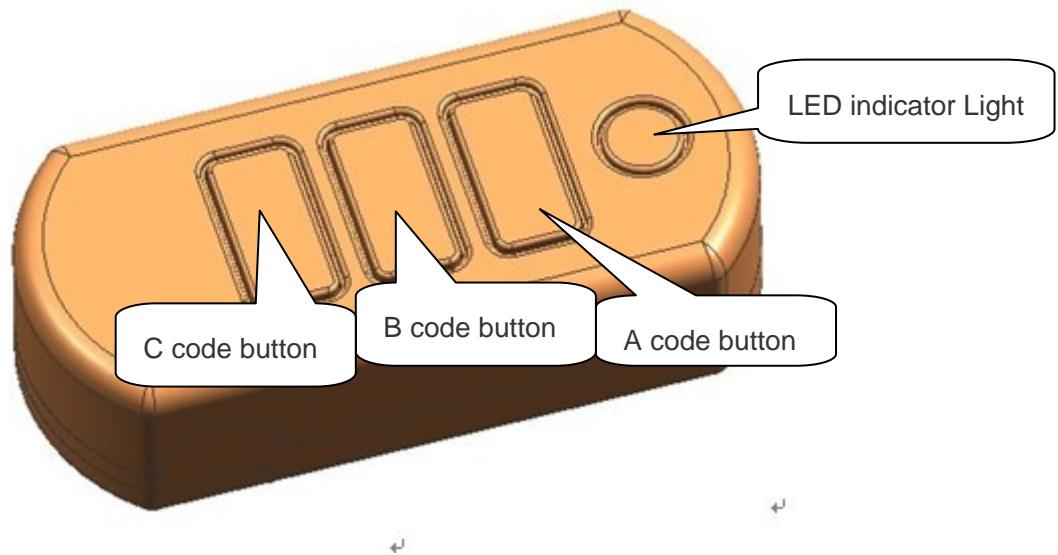
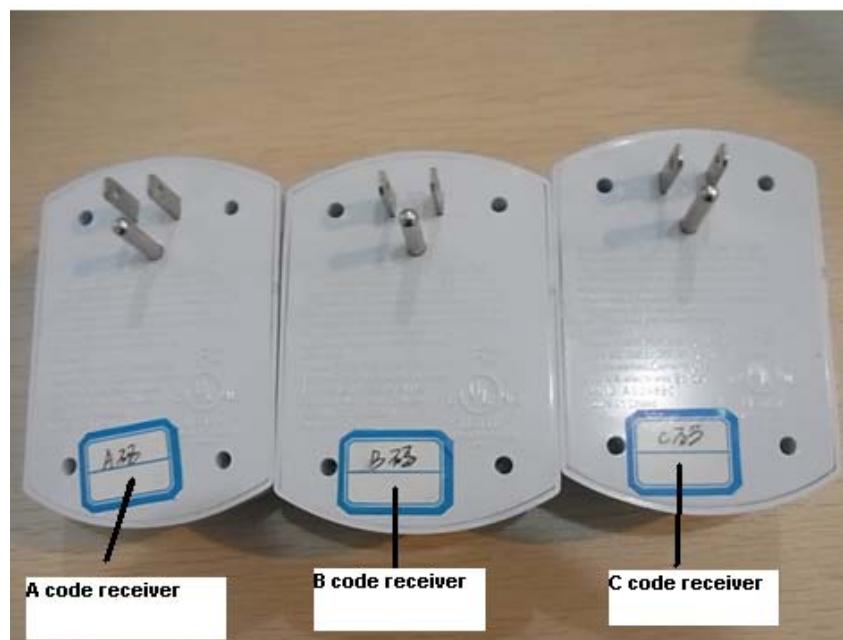


### 1. Product figure and description:

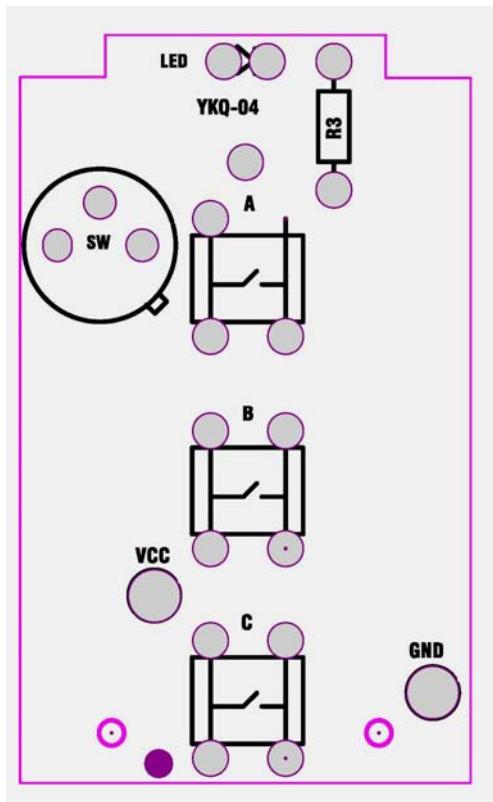


### The operation description:

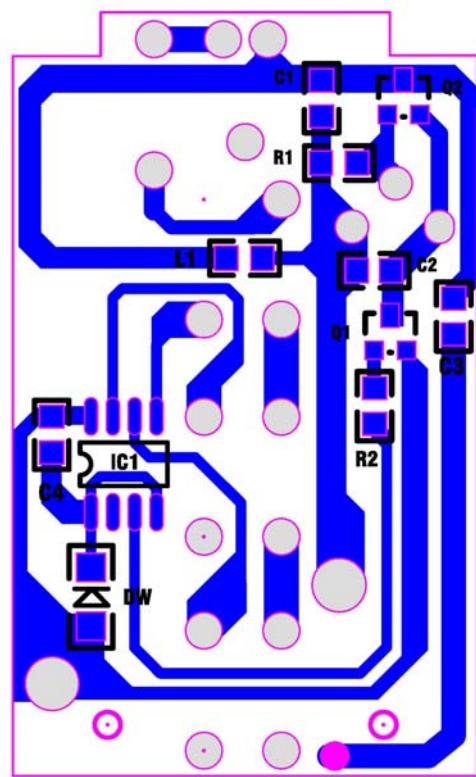
This transmitter has A, B, C three code button. The A code receiver will be turned ON or OFF when you press A code button. The B code receiver will be turned ON or Off when you press B code button. The C receiver will be turned ON of OFF when you press C code button.



## 2. PCB Layout:



PCB front side drawing



PCB back side drawing

### 3, Circuit description:

#### YKQ04 Transmitter Circuitous philosophy description

The transmitter power is composed of 12 volt battery, through the R3 current limiting resistor to change current transmitter by DW 5.6V, Zener voltage provides power to the microprocessor.

The transmitter can provide A, B, C, three transmitter identification code.(the corresponding receiver also to make the appropriate code).

This transmitter has A ,B, C three code button. The A code receiver will be turned ON or OFF when you press A code button. The B code receiver will be turned ON or Off when you press B code button. The C receiver will be turned ON of OFF when you press C code button.

**FCC Caution:** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Industry Canada Notice:** This device complies with Industry Canada licence-exempt RSS standard(s).

Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesirable operation. This Class B digital apparatus complies with Canadian ICES-003. Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exemptés de licence.

L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement. Cet appareil numérique de la classe B est conforme la norme NMB-003 du Canada.