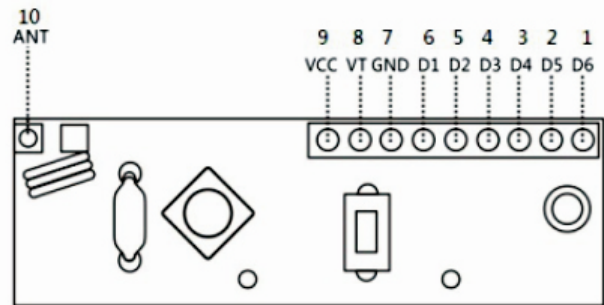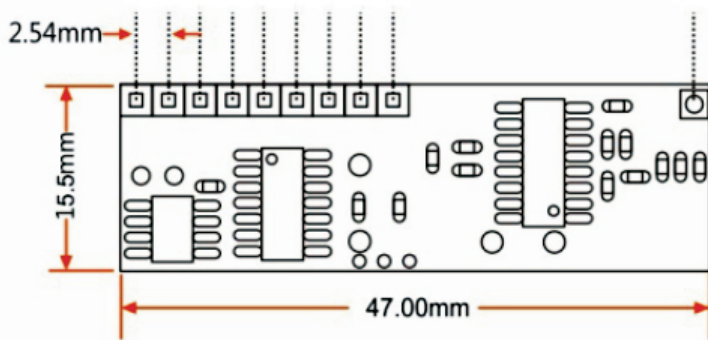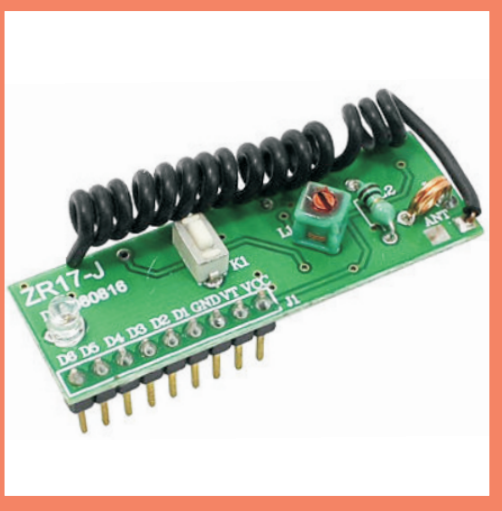# Model no. ZR17-J
Super-regenerative Learning Code Receiver module

Features:
- Durable and stable for long time use
- Frequency stabilization, high sensitivity and low power dissipation
- Widely used in remote control system, etc.

Application:
- Can be mount in PCB panel.
- Wireless data transmission module are widely used in vehicle monitoring, remote control, small wireless network, industrial data acquisition system, identification, wireless remote control system, digital image transmission, etc.
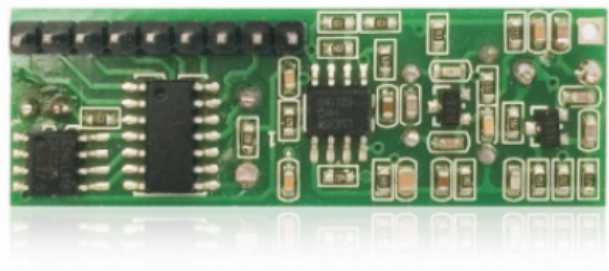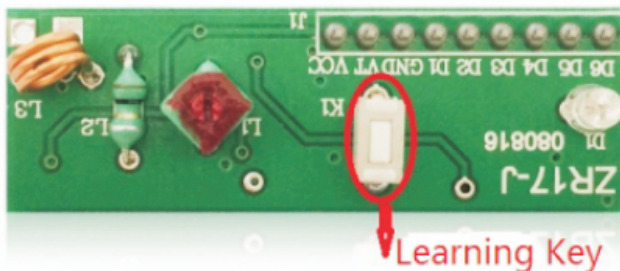
Technical Data

Operating Frequency: 433MHz
Operating Voltage: DC5V±0.5V
Static current: 2.7mA
Modulation type: ASK
Sensibility: -108dBm
Operating Temperature: -10 ~ 60°C
Bandwidth: ±75K
Encoding chip: Program chip
(learn with transmitter which is fixed code PT2262/PT2264/SC2262 & learning code eV1527)

PIN		
1 - 6	D6 - D1	Data Output H L Level
7	GND	Ground
8	VT	Valid Data Output
9	VCC	DC5V ±0.5V
10	ANT	Antenna

Learning Key

Operation setting

Press the "Learning Key" for one time , the LED is flashing, then press the button of remote, at this time the LED of receiver is flashing again , this means they program well , now receiver work on Momentary mode !

Press the "Learning Key" for two time , the LED is flashing, then press the button of remote, at this time the LED of receiver is flashing again , this means they program well , now receiver work on Latch mode !

Press the "Learning Key" for three time , the LED is flashing, then press the button of remote, at this time the LED of receiver is flashing again , this means they program well , now receiver work on Toggle mode !