# **DENSO**

## 2. Technical description of the system

### 2.1. Type number

- Receiver

: 13BBA

### 2.2. Specifications of receiver

- Nominal frequency

: 314.35 MHz

- Micro computer clock frequency

: 4 MHz

- Type of receiving system

: Super regenerative

- Power Supply

- Nominal supply voltage

: 12 VDC (vehicle battery)

- Antenna

: Built-in type (Fixed)

# **DENSO**

## 3. Outline of the system

#### 3.1. Description of the system operation

This system is mainly used for locking or unlocking the doors of the vehicle.

The transmitter send a radio wave signal while the button is pushed.

The receiver becomes active in response to the signal from the transmitter.

#### 3,2. Installation in vehicle

The receiver is installed inside the vehicle.