标示	更改内容	更改人	日期
⚠1			
⚠2			
⚠3			
⚠4			

LED Display

Backup Battery
DC 3V

DC Input

ANT

SPEAKER
4Ω 3W

USB OUT
DC 5V CHARGE

MCU
CRM301
U2

RADIO IC
BK1088
U1

AMP IC
XPT6875
IC1

Voice output

Front Input

DC input

USB

DC Input

Front Input

Front Input

ANT

DC 5V

DC Input

Voltage Regulator
IC5

AUX IN

运放 IC
4558

U3
F-3288
Bluetooth Module

L&R Signal Input

DC Input

DC input

GREAT POWER ENTERPRISE CO.,LTD		
DESIGN	AUDITING	APPROVED
Lin Jin		
TITLE	1201682（GGA114090）原理方框图	
NUMBER		REVISION	00
DATE	2014-11-5	SHEET	1/1

GP/QR-RD-001-00

Bluetooth Module's Block

EEPROM

Charge circuitry

Battery

Audio Power Amplifier

2402~2480MHz

Antenna Matching

CSR8615

Crystal 26MHZ