

ITEM	PART NO	ECN NO	APELLATION	DESCRIPTION	QTY	LEVEL	REMARKS
1	266-8991TX-A		PCB	32.5X42.2X1.0mm、(94HB/KB)	1	B	MAIN PCB
2	267-TX-2		CHIP IC	TX-2	1	C	U1
3	279A-27.145MHZ-S		CRYSTAL	27.145MHZ ±20PPM 49S	1	B	Y1
4	272-2SC1623Y-23		TRANSISTOR	2SC1623Y SMD	2	D	Q1,Q2
5	263-3.3V		ZENER DIODE	3.3V/0.5W SMD	1	B	Z1
6	263-3LEDR		LED	RED (DIA3MM)	1	A	LED
7	278-AL0203-1R0K		FIXED INDUCTOR	AL0203-1R0K(1UH)	2	B	L1.L2
8	278-AL0203-3R3K		FIXED INDUCTOR	AL0203-3R3K(3.3UH)	1	B	L3
9	278-0.68UH-5X5		COIL	KY-5 (11.5T)	1	B	T1
10	268-100UF/6.3V		E.CAPACITANCE	100UF/6.3V	1	B	C1
11	269-100P-0805		CAPACITANCE	100P 0805	2	D	C12.C10
12	269-56P-0805		CAPACITANCE	56P 0805	1	D	C9
13	269-103P-0805		CAPACITANCE	103P 0805	1	D	C6
14	269-10P-0805		CAPACITANCE	10P 0805	1	D	C5
15	269-104P-0805		CAPACITANCE	104P 0805	2	D	C4.C13
16	269-68P-0805		CAPACITANCE	68P 0805	1	D	C8
17	269-82P-0805		CAPACITANCE	82P 0805	1	D	C11
18	264-18K-0805		RESISTOR	18K 0805 +/-5%	1	D	R5
19	264-33K-0805		RESISTOR	33K 0805 +/-5%	1	D	R3
20	264-470K-0805		RESISTOR	470K 0805 +/-5%	1	D	R4
21	264-220K-0805		RESISTOR	220K 0805 +/-5%	1	D	R7
22	264-470-0805		RESISTOR	470 0805 +/-5%	1	D	R8
23	264-4.7K-0805		RESISTOR	4.7K 0805 +/-5%	1	D	R1
24	264-100-0805		RESISTOR	100 0805 +/-5%	1	D	R6
25	264-47-0805		RESISTOR	47 0805 +/-5%	1	D	R2
26	263-IN4001		DIODE	IN4001 SMD	1	D	D1
27	265-LF337		LEAF SWITCH	LF-337	2	A	S2.S3
28	265-6010		POWER SWITCH	SS-12F15G6	1	A	S1
29	273-0.8X5X60W		PVC WIRE	WHITE 60MM 30AWG	1	A	PCB ANT TO ANTENNA
30	273-0.8X5X50K		PVC WIRE	BLACK 50MM 30AWG	1	B	BATTERY- TO MAIN PCB(P-)
31	273-0.8X5X60R		PVC WIRE	RED 60MM 30AWG	1	B	S1 TO MAIN PCB(P+)
32	273-0.8X5X70R		PVC WIRE	RED 70MM 30AWG	1	A	BATTERY+ TO S1
33	273-0.8X5X70O		PVC WIRE	ORANGE 70MM 30AWG	1	B	MAIN PCB (L+) TO LED+
34	273-0.8X5X35RKW		PVC WIRE	RED BLACK WHITE 35MM 30AWG	1	B	MAIN PCB(R.GND.L) TO S3
35	273-0.8X5X50GKB		PVC WIRE	GREEN BLACK BLUE 50MM 30AWG	1	B	MAIN PCB (F.VSS.B)) TO S2
36	275-6F22		BATTERY	6F22 9V	1	A	BATT
37	274-DIA6.0X200MM		ANTENNA	DIA6.0X200MM	1	A	ANT
<b>DONG GUAN NEW-RAY CO, LTD</b>					SHEET	1	ISSUED BY: SONG
MODEL: 1:12 EQUATION CAR (27MHz)					OF	1	CHKD BY: HUANG
B/M:	89505A TX				ISSUE	0	DATE : 2007/03/06
REMARK: LEVEL A=ASSEMBLY B=SOLDER C=BONDING D=SMD							