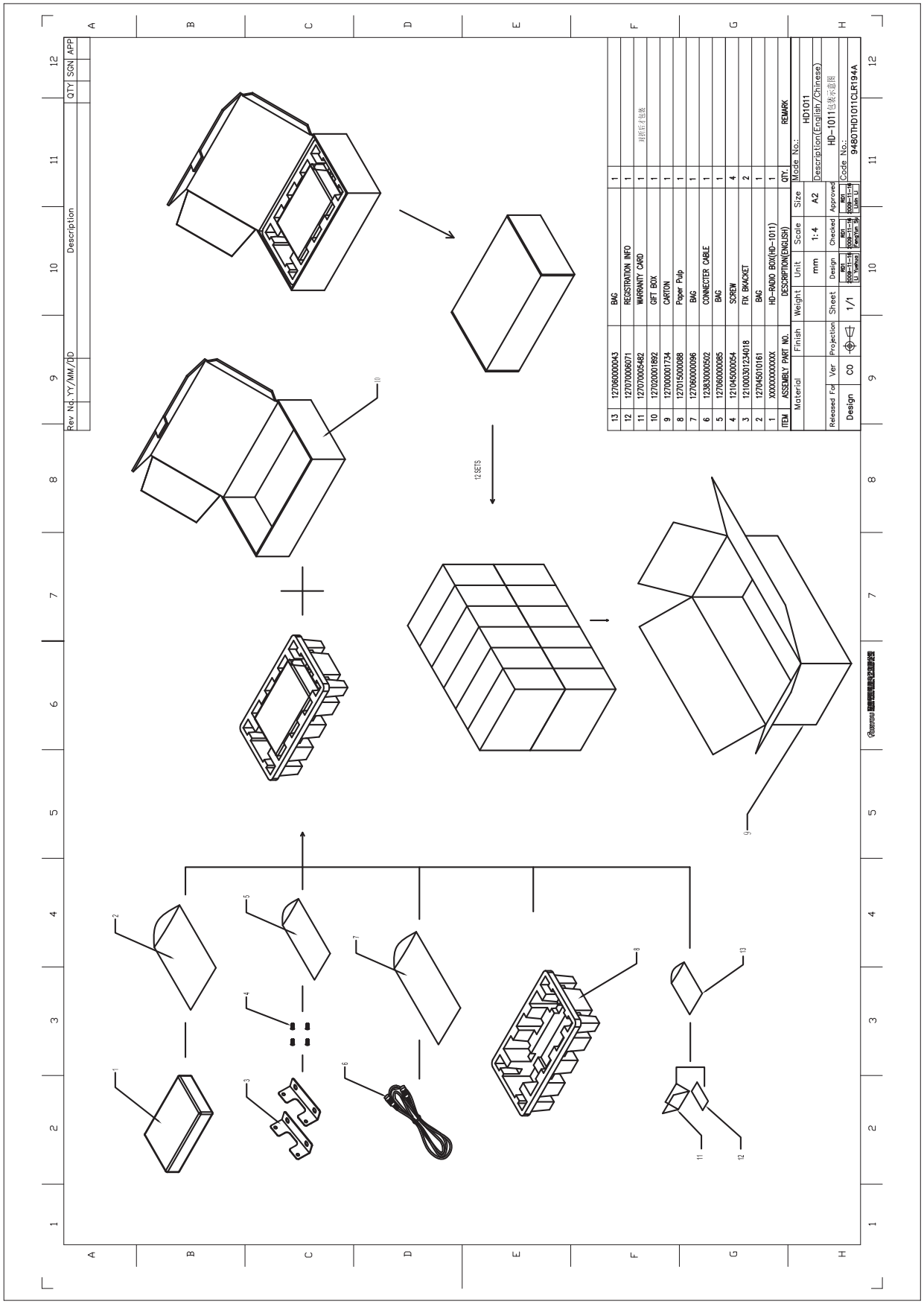
2、Exploded view of general assembly

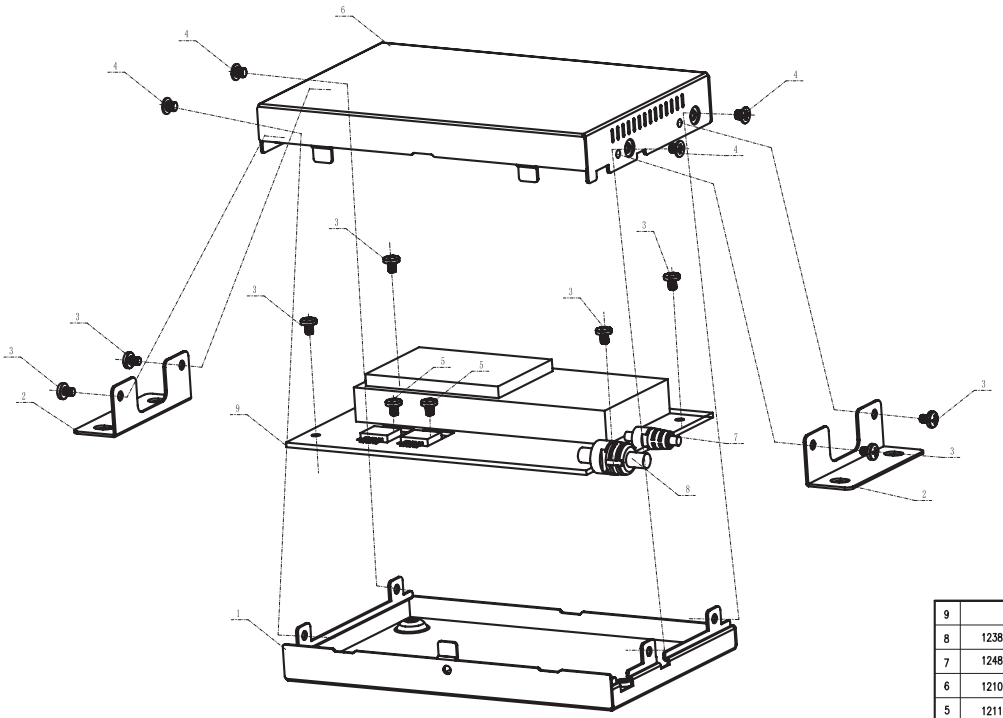
2.1 Packing materials and accessories parts list



2.2 Exploded view of general assembly and parts list

RANGE	TOLERANCE
...5	±0.10
>5~20	±0.15
>20~50	±0.20
>50~100	±0.25
>100~200	±0.30
>200	±0.50
ANGLE	±30'

REV NO.	YY/MM/DD	DESCRIPTION	QTY	SGN	APP



Item	Part No.	Chinese Name	En. Name	Qty	Remark
9		PCB板组件	PCB	1	
8	123830000501	控制线	CONTROL CABLE	1	
7	124845000043	天线	HD-RADIO ANTENNA	1	
6	1210003012350 88	面壳	TOP COVER	1	
5	121100070033	螺钉(M2.6*3.0)	SCREW(M2.6*3.0)	2	
4	121100000028	螺钉(M3.0*3.5)	SCREW(M3.0*3.5)	4	
3	121045000054	螺钉(M2.6*4.0)	SCREW(M2.6*4.0)	8	
2	1210003012340 18	安装支架	FIX BRACKET	2	
1	1210003012330 28	底壳	BOTTOM COVER	1	

MATERIAL		FINISH	WEIGHT	UNIT	SCALE	MODEL NO: THD-1011
					1:1	DESCRIPTION(ENGLISH/CHINESE): EXPLODE DRAWING
PROJECTION	SIZE	SHEET	DESIGNED BY	CHECKED BY	APPROVED BY	CODE NO: THD1011-JT-105
	A2	1/1				

4、PARTSLIST

Parts NO.	Description	QTY	Location
141000301234018	HD-1010,FIX BKACKET,SECC,T0.8,GEN+BLK	2	
127045010161	NV-3110AVX,EPE BAG,200*140*0.5	1	
121045000054	SCREW,BM,BLACK ZINC,M2.6*4	4	
121100000028	SCREW,CM,BLACK ZINC,M3*3.5	4	
121045000054	SCREW,BM,BLACK ZINC,M2.6*4	4	
121100070033	SCREW,BM,BLACK ZINC,M2.6*3	2	
124845000043	ANT,HD-1010,HD-RADIO	1	
123830000501	I/O,HD-1010,16P,150mm,50V,CONTROL CABLE	1	
121650000120	RCF,12Ω,±2%,2W	2	R16;R17
122400000161	IC,ET7805,TO-220	1	U3
123805000152	SOCKET,8P,1.5mm,DIP 180°	1	CN2
142400000695	IC,UTC7808,TO-220,UTC	1	U2
143405010041	LED,RED,204SRD/E-A,φ3,20mA	1	D101
144815000120	TUNER,TMHS-T003T,HD-RADIO,ITUNES TAGGING	1	U1
123830000502	I/O,HD-1010,16P,1m,50V,CONTROL CABLE	1	
127060000096	DV-710,WIRE PAKING BAG,PE,250*100*0.1	1	
127060000085	DV-001,POLY BAG,PE,85*65*0.08	1	
842DV7313HD003	HD 1020	1	
141827000106	SMD E-CAP,10uF,±20%,4*5.3,16V,105℃	2	EC2;EC3
141827000107	SMD E-CAP,100uF,±20%,6.3*5.5,16V,105℃	3	EC108;EC5;EC6
141827020227	SMD E-CAP,220uF,±20%,6.3*7.7,16V,105℃	1	EC7
141827020476	SMD E-CAP,47uF,±20%,5*5.3,16V	1	EC1
122290000002	ESD DIODE,IMSA-6801-01Y901,0805	1	D1
142400000068	IC,AMS1117-3V3,SOT-223,AMS	1	U4
141604000000	RES,0Ω,±5%,1/16W,0603	3	R21;R4;R5
141604000101	RES,100Ω,±5%,1/16W,0603	4	R1;R12;R13;R2
141604000103	RES,10kΩ,±5%,1/16W,0603	1	R3
141604000104	RES,100kΩ,±5%,1/16W,0603	2	R6;R7
141604000152	RES,1k5Ω,±5%,1/16W,0603	1	R104
141608000471	RES,470Ω,±5%,1/4W,1206	1	R22
141803000103	CAP,10nF,±10%,50V,X7R,0603	1	C1
141803010104	CAP,0.1uF,±10%,25V,X7R,0603	9	C11;C12;C13;C14;C15;C16;C3;C4;C5
141803010105	CAP,1uF,+80%-20%,16V,Y5V,0603	1	C2
142200000004	SW DIODE,1N4148,200mW,300mA,SOD-323	2	D2;D3
142233000004	SCHOTTKY DIODE,RB063L-30,SOD-106	1	D4
123010030701	PCB,MB,HD-1010,FR4,1.6,152*136,HAL,2P	1	
144800000049	FUSE,FMD110-16,1.1A,16V	2	FU1;FU4
121000301235088	THD1011194A,TOP COVER,SECC,T0.8,GEN+BLK	1	
121000301233028	THD1011194A,BOT COVER,SECC,T0.8,GEN+BLK	1	
127015000088	DM751,HD PULP FOAM,YEL PULP,200*115*57	1	
127070005917	THD1011194A,MODEL LABEL,CLR	1	
127020001892	THD1011194A,GIFT BOX,208*121*62	1	
127070005922	CM1511194A,SN LABEL,CLARION	1	
127070011752	DV-200,WARRANTY LABEL,45*25	1	
127000001734	THD1011194A,CARTON,K=A,389*225*265	84	
127070006070	THD1011CLR194A,BARCODE LABEL,CLARION	3	
127070006071	THD1011CLR194A,REGISTRATION INFO,CLARION	1	
127070006073	THD1011CLR194A,ITUNES TAGGING LABEL	1	
127070005482	DM751,WARRANTY CARD	1	
127070006053	THD1011CLR194A,BARCODE LABEL FOR CARTON	84	
127060000043	DV-001,POLY BAG,PE,158*210*0.05	1	