

IBK

CA-216S

SERVICE MANUAL

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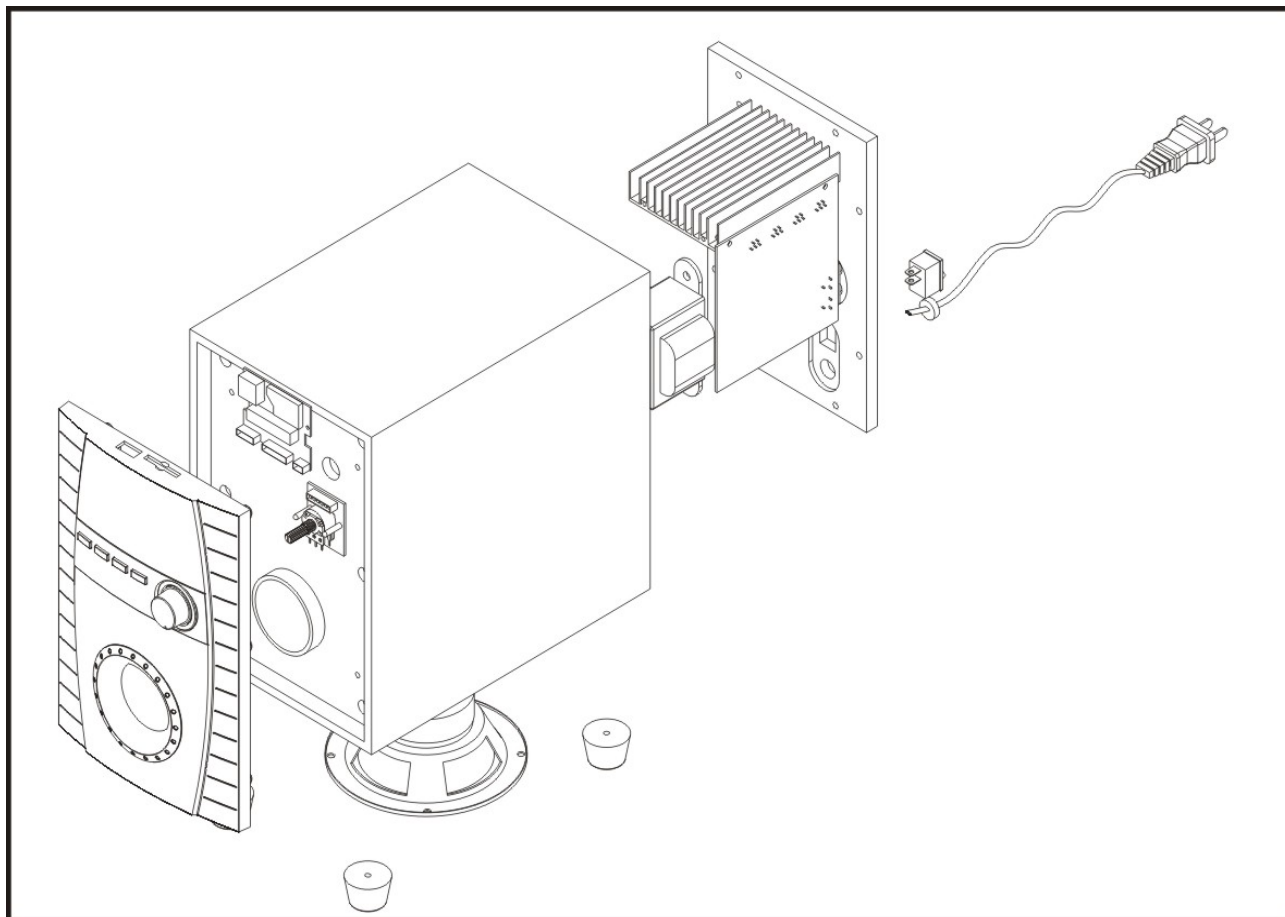
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Chapter1

(Acooustic)

GENERAL CHART



BILL OF MATERIAL

Product code: CA-217S Product name:CA-217S SAT export satellite speaker black

Item	Material code	Material description	specification	unit	dosage	Remark
1	01.21.0025018	2.5"4 Ω 10W speaker driver	the speaker driver for satellite	PCS	2	

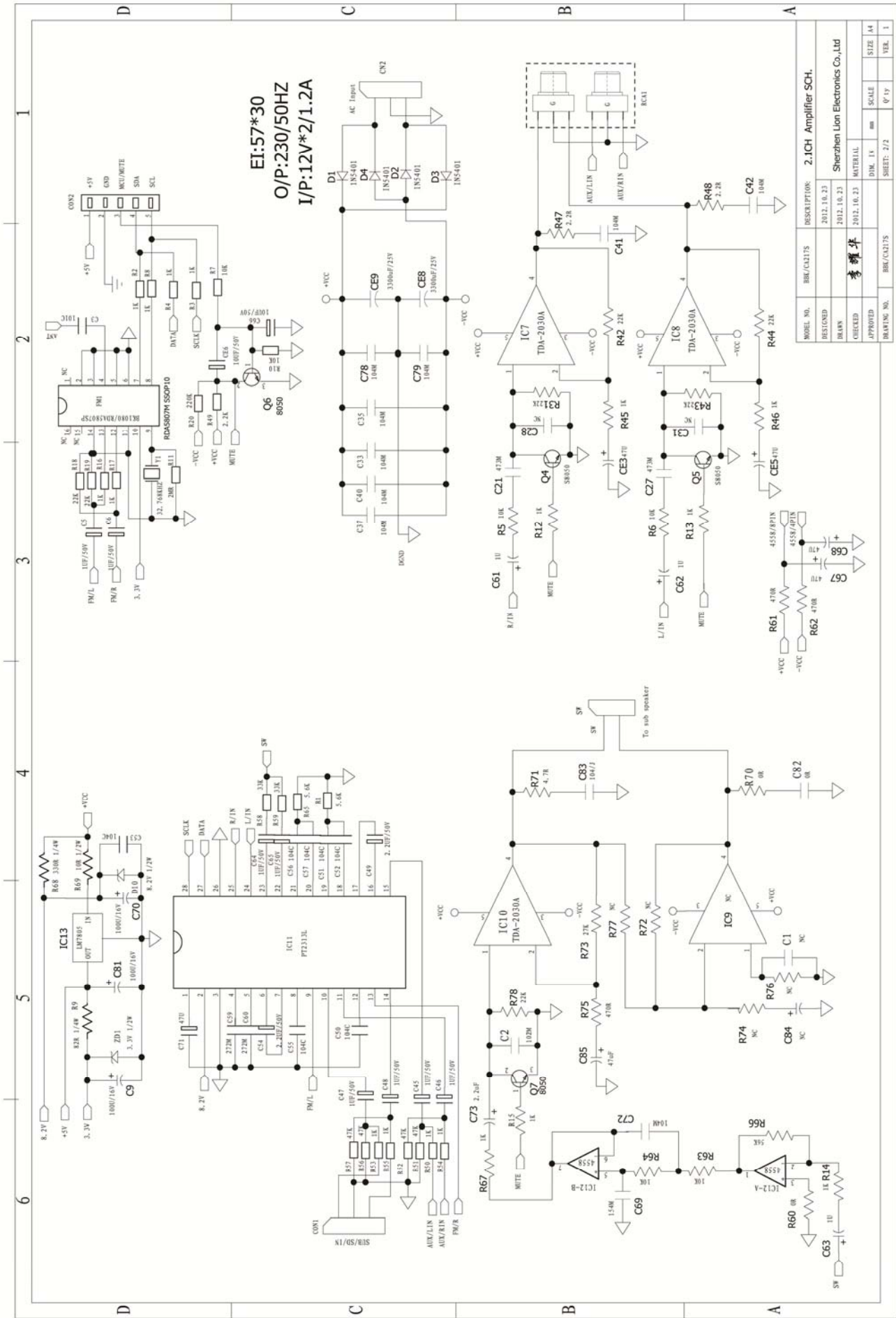
Product code:CA-217S Product name:CA-217S SUB export subwoofer black BBK

Item	Material code	Material description	specification	unit	dosage
1	01.21.0004016	4"4Ω20W speaker driver Code: SJ30226-01	the bass speaker driver	PCS	1.0000

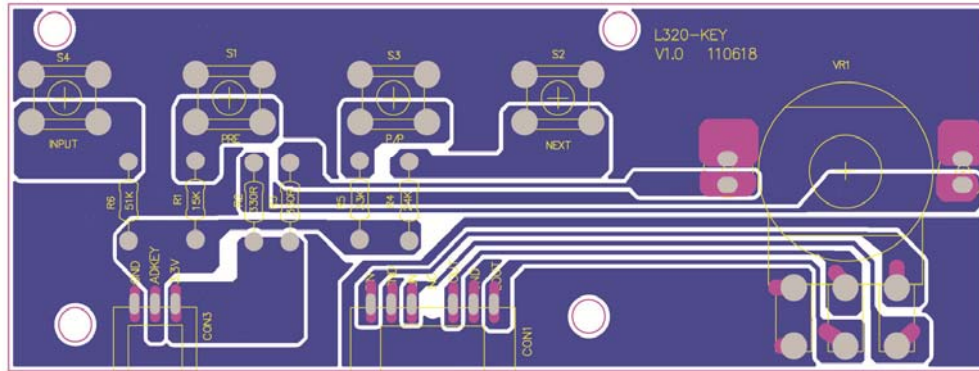
Chapter2

(Acoustic)

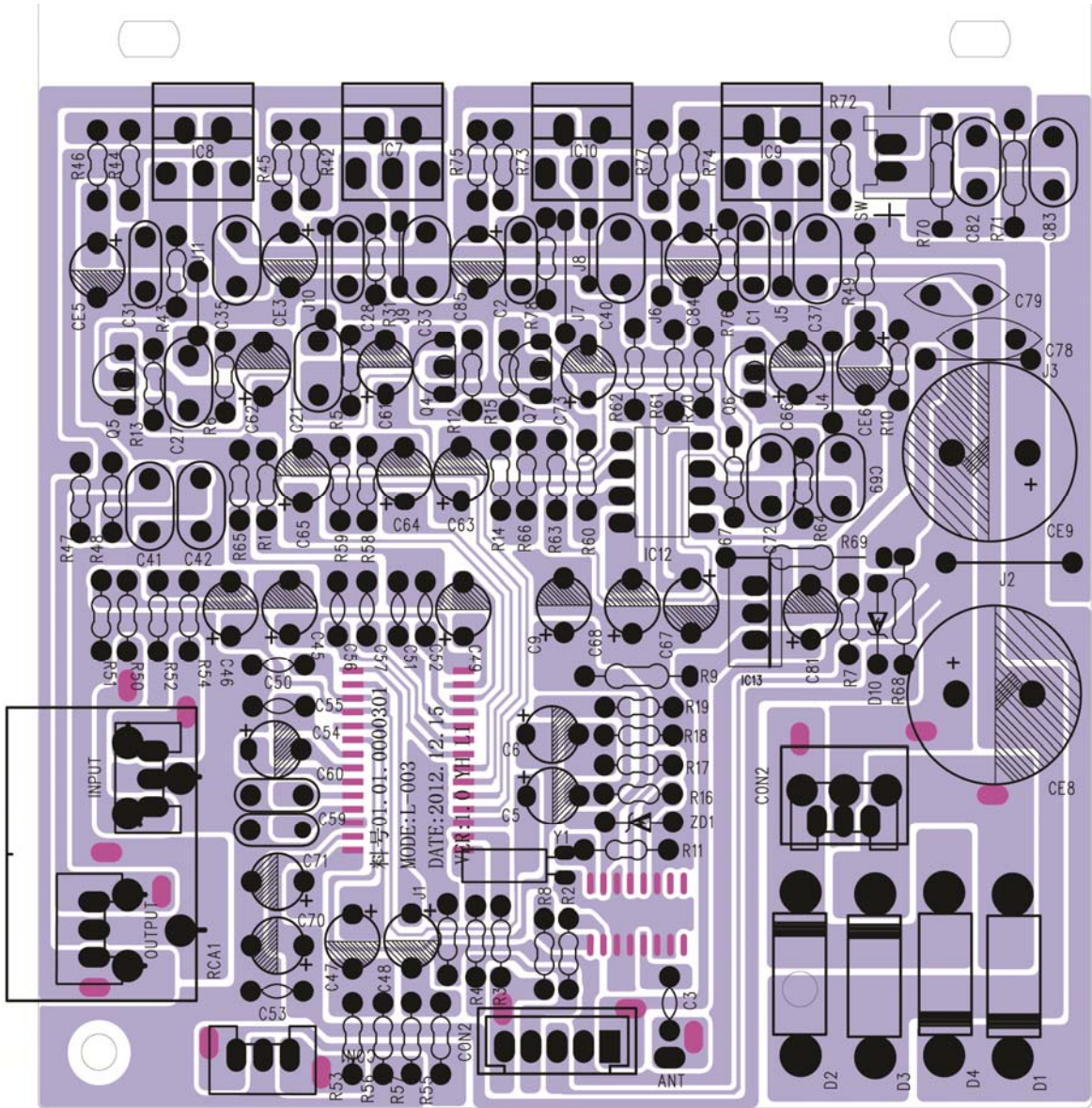
PRINCIPLE CHART



PCB BOARD



PCB BOARD



BILL OF MATERIAL

CA-216S

Item	Material code	Material description	specification	unit	Dosag	Remark
1	01.20.0000002	switch PRONIC 6A/250V UL/VDE/CQC		PCS	1	
2	01.09.0000009	capacitor Electrolyse 25V 3300uF±20% 16*27(VI)		PCS	2	
3	01.02.0000011	IC L7805 TO-220 FAIRCHILD	ROHS	PCS	1	
4	01.02.0000005	IC TDA2030A DIP5 ST	ROHS	PCS	3	
5	01.02.0000006	IC JRC4558 DIP8	ROHS	PCS	1	
6	01.02.0000108	IC RDA5807M SSOP10	ROHS	PCS	1	
7	01.02.0000003	IC 24C02 SOP-8	ROHS	PCS	1	
8	01.02.0000109	IC AC2092 SOP-48 JL	ROHS	PCS	1	
9	01.02.0000097	IC PT2313L SOP28	ROHS	PCS	1	
10	01.18.5730003	EI57*35 IN:230V/50Hz;OUT:12V*2/1.2A		PCS	1	
11	03.06.0000040	power cable, 0.75mm ² , L=1.65M with VDE.CE certification		PCS	1	

