

Approved Data

ONKYO

Part No. :

Date :

MAR 14, 2002

Model Name :

SKW-HT20 、 SKS-HT20C 、 SKS-HT20

Description :

HT-060001A 、 HT-060001B 、 HT-060001C

ZYLUX ACOUSTIC CORPORATION

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China

Tel : 86-755-775-1945 ~ 47

Fax : 86-755-775-4840

					MODEL NUMBER	10B9Z7F7-0	MODEL NAME	SKW-HT20 SUB
NO	ADDRESS	PARTS NO.	DESCRIPTION	SPECIFICATION	ASSEMBLY AREA	REMARKS		
		2001306601	PC BOARD	FIGURED 1.6t FR-1 130°C V-0 REV-B				
Q1	2001306601	1020945161	TRANSISTOR	2SC945P T0-92		TAPING		
Q2	2001306601	1000733161	TRANSISTOR	2SA733P T0-92		TAPING		
Q3	2001306601	1020945161	TRANSISTOR	2SC945P T0-92		TAPING		
Q4	2001306601	1020945161	TRANSISTOR	2SC945P T0-92		TAPING		
Q5	2001306601	1000733161	TRANSISTOR	2SA733P T0-92		TAPING		
Q6	2001306601	1000733161	TRANSISTOR	2SA733P T0-92		TAPING		
D1	2001306601	1252000039	DIODE	1N4148 D0-35		TAPING		
D2	2001306601	1252000039	DIODE	1N4148 D0-35		TAPING		
D3	2001306601	1252000039	DIODE	1N4148 D0-35		TAPING		
D4	2001306601	1252000319	DIODE	1N5404 3A 400V		TAPING		
D5	2001306601	1252000319	DIODE	1N5404 3A 400V		TAPING		
D6	2001306601	1252000319	DIODE	1N5404 3A 400V		TAPING		
D7	2001306601	1252000039	DIODE	1N4148 D0-35		TAPING		
D8	2001306601	1252000319	DIODE	1N5404 3A 400V		TAPING		
ZD1	2001306601	1253000169	DIODE(ZENER)	1/2W 12V		TAPING		
ZD2	2001306601	1253000169	DIODE(ZENER)	1/2W 12V		TAPING		
ZD3	2001306601	1253000149	DIODE(ZENER)	1/2W 10V		TAPING		
LD1	2001306601	1257000351	DIODE(LED)	3φ RED、GREEN		307SGM2E		
U1	2001306601	1281000151	IC	BA4560 DIP8				
MEMO :								
DATE : 2002/3/13		VERSION : C		 91.3.13 子明			 91.3.13 謝忠慶	
FORM : ANNIE		DESIGN :		MANAGER :				

					MODEL NUMBER	10B9Z7F7-0	MODEL NAME	SKW-HT20 SUB
NO	ADDRESS	PARTS NO.	DESCRIPTION	SPECIFICATION	ASSEMBLY AREA	REMARKS		
U2	2001306601	1281000151	IC	BA4560 DIP8				
U3	2001306601	1281000481	IC	TDA7294 MULTIWATT15				
R1	2001306601	1371820249	METAL FILM-R	1/4WS 82K Ω $\pm 1\%$		TAPING		
R2	2001306601	1371560249	METAL FILM-R	1/4WS 56K Ω $\pm 1\%$		TAPING		
R3	2001306601	1371330249	METAL FILM-R	1/4WS 33K Ω $\pm 1\%$		TAPING		
R4	2001306601	1371100249	METAL FILM-R	1/4WS 10K Ω $\pm 1\%$		TAPING		
R5	2001306601	1371820149	METAL FILM-R	1/4WS 8.2K Ω $\pm 1\%$		TAPING		
R6	2001306601	1371150249	METAL FILM-R	1/4WS 15K Ω $\pm 1\%$		TAPING		
R7	2001306601	1371560249	METAL FILM-R	1/4WS 56K Ω $\pm 1\%$		TAPING		
R8	2001306601	1371330249	METAL FILM-R	1/4WS 33K Ω $\pm 1\%$		TAPING		
R9	2001306601	1311010369	CARBON FILM-R	1/4WS 10K Ω $\pm 5\%$		TAPING		
R10	2001306601	1311010569	CARBON FILM-R	1/4WS 1M Ω $\pm 5\%$		TAPING		
R11	2001306601	1311010269	CARBON FILM-R	1/4WS 1K Ω $\pm 5\%$		TAPING		
R12	2001306601	1311010369	CARBON FILM-R	1/4WS 10K Ω $\pm 5\%$		TAPING		
R13	2001306601	1311068469	CARBON FILM-R	1/4WS 680K Ω $\pm 5\%$		TAPING		
R14	2001306601	1311010269	CARBON FILM-R	1/4WS 1K Ω $\pm 5\%$		TAPING		
R15	2001306601	1311022369	CARBON FILM-R	1/4WS 22K Ω $\pm 5\%$		TAPING		
R16	2001306601	1311033269	CARBON FILM-R	1/4WS 3.3K Ω $\pm 5\%$		TAPING		
R17	2001306601	1311010369	CARBON FILM-R	1/4WS 10K Ω $\pm 5\%$		TAPING		
R18	2001306601	1311033269	CARBON FILM-R	1/4WS 3.3K Ω $\pm 5\%$		TAPING		
MEMO :								
DATE : 2002/3/13		VERSION : C		 黃 91.3.13 子明  謝 91.3.13 忠慶				
FORM : ANNIE		DESIGN :		MANAGER :				

					MODEL NUMBER	10B9Z7F7-0	MODEL NAME	SKW-HT20 SUB
NO	ADDRESS	PARTS NO.	DESCRIPTION	SPECIFICATION		ASSEMBLY AREA	REMARKS	
R19	2001306601	1311010469	CARBON FILM-R	1/4WS	100K Ω ± 5%		TAPING	
R20	2001306601	1311033369	CARBON FILM-R	1/4WS	33K Ω ± 5%		TAPING	
R21	2001306601	1311015269	CARBON FILM-R	1/4WS	1.5K Ω ± 5%		TAPING	
R22	2001306601	1311010369	CARBON FILM-R	1/4WS	10K Ω ± 5%		TAPING	
R23	2001306601	1311022369	CARBON FILM-R	1/4WS	22K Ω ± 5%		TAPING	
R24	2001306601	1311033369	CARBON FILM-R	1/4WS	33K Ω ± 5%		TAPING	
R25	2001306601	1311033269	CARBON FILM-R	1/4WS	3.3K Ω ± 5%		TAPING	
R26	2001306601	1362033063	CARBON FILM-R(FUSIBLE)	1/4W	33 Ω ± 5%		TYPE:FRN BULK	
R27	2001306601	1362033063	CARBON FILM-R(FUSIBLE)	1/4W	33 Ω ± 5%		TYPE:FRN BULK	
R28	2001306601	1362010063	CARBON FILM-R(FUSIBLE)	1/4W	10 Ω ± 5%		TYPE:FRN BULK	
R29	2001306601	1311022269	CARBON FILM-R	1/4WS	2.2K Ω ± 5%		TAPING	
R30	2001306601	1311022269	CARBON FILM-R	1/4WS	2.2K Ω ± 5%		TAPING	
R31	2001306601	1362010063	CARBON FILM-R(FUSIBLE)	1/4W	10 Ω ± 5%		TYPE:FRN BULK	
R32	2001306601	1311022369	CARBON FILM-R	1/4WS	22K Ω ± 5%		TAPING	
R33	2001306601	1311033169	CARBON FILM-R	1/4WS	330 Ω ± 5%		TAPING	
R34	2001306601	1311010369	CARBON FILM-R	1/4WS	10K Ω ± 5%		TAPING	
R35	2001306601	1311022369	CARBON FILM-R	1/4WS	22K Ω ± 5%		TAPING	
R36	2001306601	1311015369	CARBON FILM-R	1/4WS	15K Ω ± 5%		TAPING	
R37	2001306601	1311020369	CARBON FILM-R	1/4WS	20K Ω ± 5%		TAPING	
R38	2001306601	1313033269	CARBON FILM-R	1/2W	3.3K Ω ± 5%		TAPING	
MEMO :								
DATE : 2002/3/13		VERSION : C		黃 91.3.13				
FORM : ANNIE		DESIGN :		謝 91.3.13				
				MANAGER : 忠慶				



					MODEL NUMBER	10B9Z7F7-0	MODEL NAME	SKW-HT20 SUB
NO	ADDRESS	PARTS NO.	DESCRIPTION	SPECIFICATION	ASSEMBLY AREA		REMARKS	
R39	2001306601	1313033269	CARBON FILM-R	1/2W 3.3K Ω ±5%			TAPING	
R40	2001306601	1371270249	METAL FILM-R	1/4WS 27K Ω ±1%			TAPING	
R41	2001306601	1313022969	CARBON FILM-R	1/2W 2.2 Ω ±5%			TAPING	
R42	2001306601	1311010269	CARBON FILM-R	1/4WS 1K Ω ±5%			TAPING	
C1	2001306601	1632823320	MYLAR-CAP	100V 0.082 μ F ±5%			P:5.0 TAPING	
C2	2001306601	1632823320	MYLAR-CAP	100V 0.082 μ F ±5%			P:5.0 TAPING	
C3	2001306601	1632333320	MYLAR-CAP	100V 0.033 μ F ±5%			P:5.0 TAPING	
C4	2001306601	1682334320	METALLIZED FILM-CAP	100V 0.33 μ F ±5%			P:5.0 TAPING	
C5	2001306601	1543107112	ELECT-CAP	16V 100 μ F 85℃ ±20%			P:5.0 TAPING	
C6	2001306601	1632103320	MYLAR-CAP	100V 0.01 μ F ±5%			P:5.0 TAPING	
C7	2001306601	1546106112	ELECT-CAP	50V 10 μ F 85℃ ±20%			P:5.0 TAPING	
C8	2001306601	1546106112	ELECT-CAP	50V 10 μ F 85℃ ±20%			P:5.0 TAPING	
C9	2001306601	1544476112	ELECT-CAP	25V 47 μ F 85℃ ±20%			P:5.0 TAPING	
C10	2001306601	1632473320	MYLAR-CAP	100V 0.047 μ F ±5%			P:5.0 TAPING	
C11	2001306601	1546226112	ELECT-CAP	50V 22 μ F 85℃ ±20%			P:5.0 TAPING	
C12	2001306601	1543107112	ELECT-CAP	16V 100 μ F 85℃ ±20%			P:5.0 TAPING	
C13	2001306601	1543107112	ELECT-CAP	16V 100 μ F 85℃ ±20%			P:5.0 TAPING	
C14	2001306601	1543107112	ELECT-CAP	16V 100 μ F 85℃ ±20%			P:5.0 TAPING	
C15	2001306601	1543107112	ELECT-CAP	16V 100 μ F 85℃ ±20%			P:5.0 TAPING	
C16	2001306601	1545478111	ELECT-CAP	35V 4700 μ F 85℃ ±20%			P:7.5	
MEMO :								
DATE : 2002/3/13			VERSION : C		黃 91.3.13			
FORM : ANNIE			DESIGN :		謝 91.3.13			
			MANAGER :		子明			
					忠慶			



					MODEL NUMBER	10B9Z7F7-0	MODEL NAME	SKW-HT20 SUB
NO	ADDRESS	PARTS NO.	DESCRIPTION	SPECIFICATION	ASSEMBLY AREA	REMARKS		
C17	2001306601	1545478111	ELECT-CAP	35V 4700 μ F 85°C $\pm$ 20%		P:7.5		
C18	2001306601	1734104272	CERAMIC-CAP	100V 0.1 μ F F +80 ~ -20%		P:5.0 TAPING		
C19	2001306601	1734104272	CERAMIC-CAP	100V 0.1 μ F F +80 ~ -20%		P:5.0 TAPING		
C20	2001306601	1875472320	CERAMIC-CAP	250VAC 0.0047 μ F E $\pm$ 20%				
C21	—	—	—	—				
C22	—	—	—	—				
C23	2001306601	1543477112	ELECT-CAP	16V 470 μ F 85°C $\pm$ 20%		P:5.0 TAPING		
C24	2001306601	1652101420	MYLAR-CAP(SPECIAL B)	100V 100PF $\pm$ 10%		P:5.0 TAPING		
C25	2001306601	1632333320	MYLAR-CAP	100V 0.033 μ F $\pm$ 5%		P:5.0 TAPING		
VR1	2001306601	1951032347	VR(ROTARY)	10KB $\times$ 2 12mm(H:10mm)		RV122-20-15F-B14		
P1	2001306601	2211000004	FUSE HOLDER	WL-210A				
P2	2001306601	2211000004	FUSE HOLDER	WL-210A				
JK1	2001306601	2460601058	JACK(RCA)	1P BLACK		WSP241VB		
JP1	2001306601	2350608000	JUMPER WIRE	0.6 ϕ -8.0				
JP2	2001306601	2350608000	JUMPER WIRE	0.6 ϕ -8.0				
JP3	2001306601	2350606000	JUMPER WIRE	0.6 ϕ -6.0				
JP4	2001306601	2350608000	JUMPER WIRE	0.6 ϕ -8.0				
JP5	2001306601	2350606000	JUMPER WIRE	0.6 ϕ -6.0				
JP6	2001306601	2350606000	JUMPER WIRE	0.6 ϕ -6.0				
JP7	2001306601	2350610000	JUMPER WIRE	0.6 ϕ -10				
MEMO :								
DATE : 2002/3/13			VERSION : C					
FORM : ANNIE			DESIGN :					
					MANAGER :			

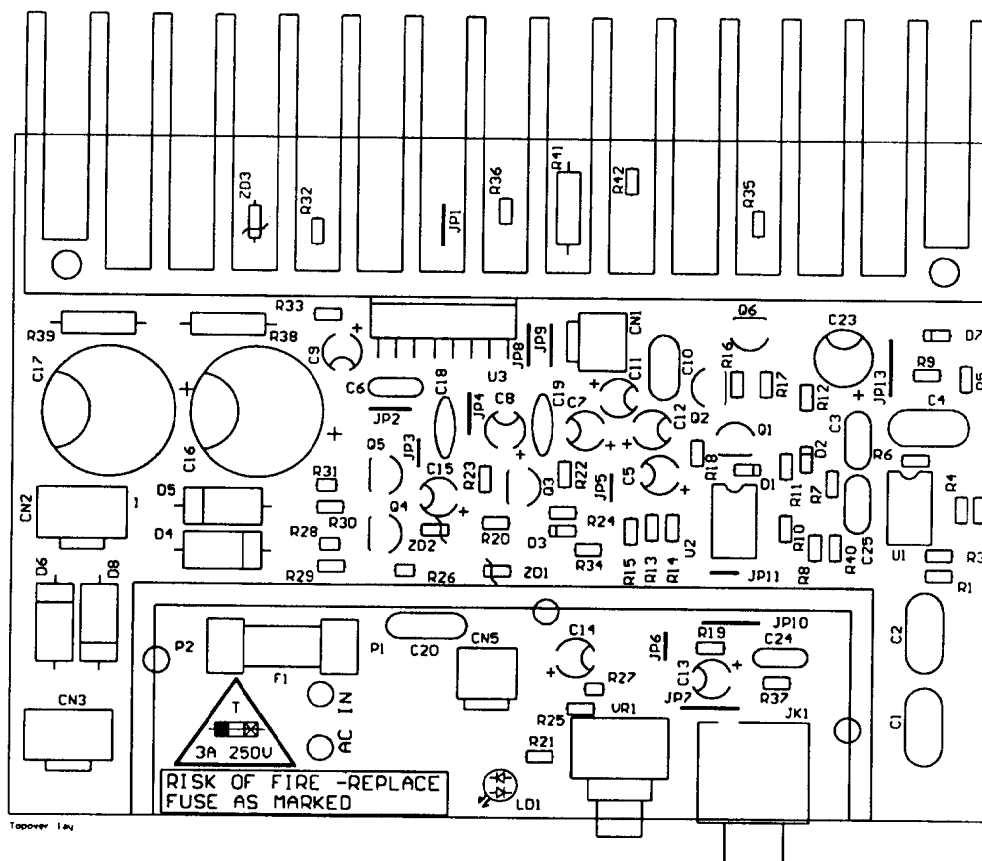


[illegible]

TOLERANCES	A	B	C	D	ANGLE
~16	± 0.05	± 0.1	± 0.2	± 0.4	± 10°
16-63	± 0.1	± 0.2	± 0.4	± 0.6	± 15°
63-150	± 0.15	± 0.25	± 0.5	± 0.8	± 30°
150-250	± 0.2	± 0.3	± 0.6	± 1	±
250-500	± 0.4	± 0.6	± 0.8	± 1.5	±

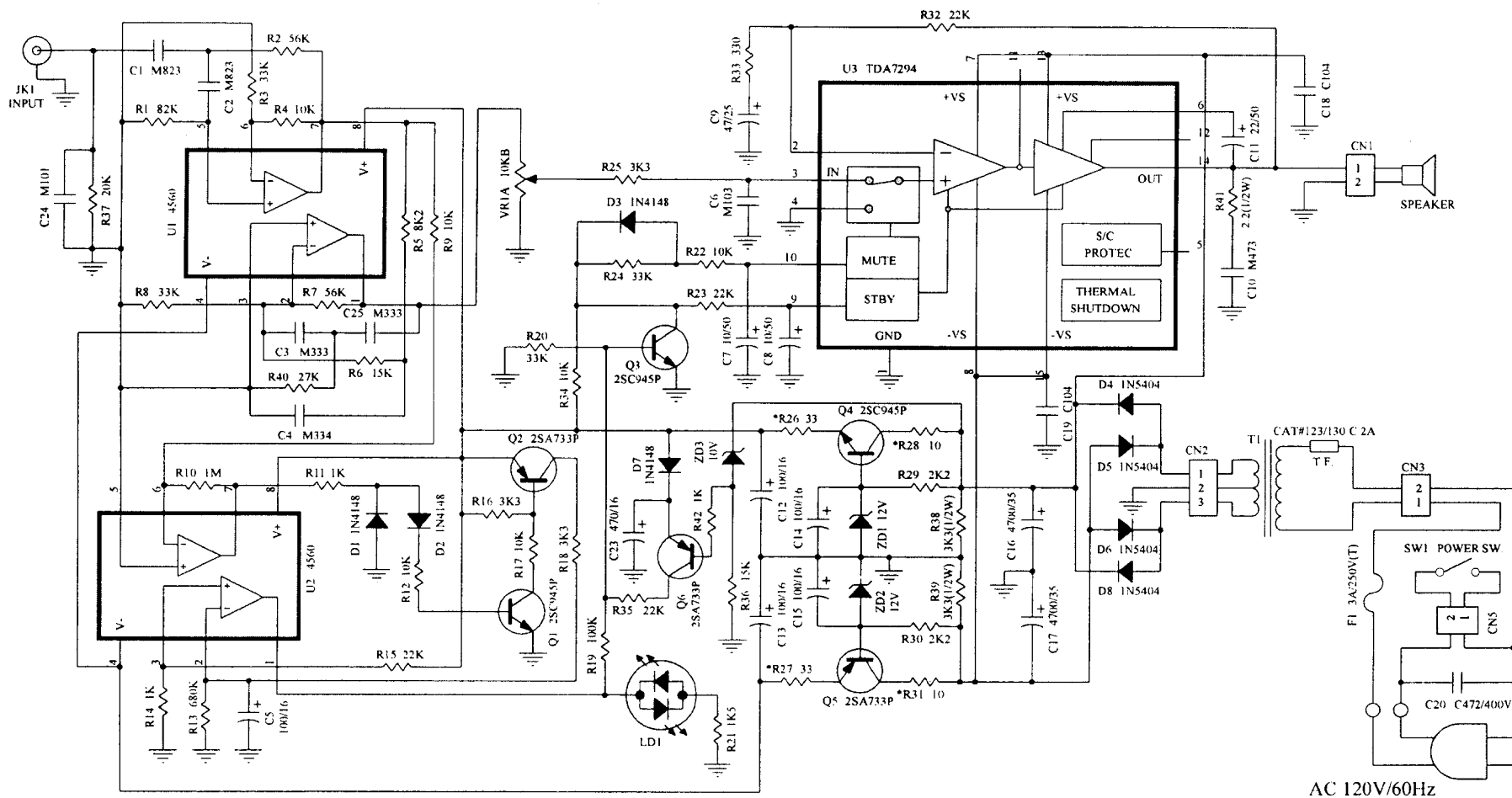
備註:

1. 未標註公差之尺寸請參照公差表內(C).
2. 未標註之圓角為R1.0
3. 不得有毛邊, 縮水, 變形, 黑點.
4. □ 為修改或新增之尺寸.
5. ○ 為需檢驗項目, 其它項為參考尺寸.



D			
C			
B			
A	Changed layer and added a resistor R42	2001.05.29	JERRY
ISS	CHANGE RECORDS	DATE	REVISER

TITLE. 背文圖	REV	SHEET	MODEL. ONKYO	DATE. 2001. 05. 07	
	B	1/1	UNIT. N/A	SCALE. 1/1	
MATERIAL. FR-1 130℃1.6t	NO. C2001306601		APPROVAL	CHECKED	DESIGN
COATING. 白色油墨印刷	DRAWER. JERRY				
Zylux Acoustic Corporation					



* FUSIBLE RESISTOR

D			
C			
B			
A	Changed layer and added a resistor R42	2001.05.29	JERRY
ISS	CHANGE RECORDS	DATE	REVISER

TITLE. 電路圖		REV	SHEET	MODEL. ONKYO	DATE. 2001.05.07
		B	1/1	UNIT. N/A	SCALE. FREE
MATERIAL. N/A		NO. C2001306601		APPROVAL	CHECKED
COATING. N/A		DRAWER. JERRY		李	黃
				MAY 29 2001	90.5.29
				紀南	子明



Zylux Acoustic Corporation

BILL OF MATERIALS

MODEL NUMBER	HT-060001A	MODEL NAME	SKW-HT20 SUBWOOFER
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NO	PARTS NO.	DESCRIPTION	SPECIFICATION	UNIT	REMARKS
1	0003071002	WASHER	$\phi 9 \times \phi 4.1 \times 0.85\text{mm}$	6	
2	0009F1A8-0	SHRINK TUBE	$\phi 5 \times 15$ UL PVC GRAY	2	
3	0009G2A1-1	FIXED TIE	GT-100M UL	2	
4	0009G3A6-0	STRAIN RELIEF	$13.3 \times 11.8 \times 10.4\text{mm}$	1	4W-2
5	0009H9A1-0	BUSHING	T0-220A	1	
6	000MB3A7-0	BOTTON PLATE	$199 \times 247 \times 46$ ABS 94HB BLACK	1	
7	000MB7A6-0	FIXED BOX	$100 \times 35 \times 32.5$ ABS 94V-0 BLACK	1	
8	000MC4A3-0	TUBE CASE	$\phi 105.5 \times 37$ ABS 94HB BLACK	1	
9	000MFOB1-0	TUBE	$\phi 53.5 \times 204$	1	
10	000MH0D6-2	KNOB	$\phi 17.5 \times 13.2\text{mm}$ ABS 94HB BLACK	1	
11	000MIOA0-0	GASKET	$\phi 14 \times \phi 7 \times 1\text{mm}$ HIPS BLACK	1	
12	000MIOA1-0	GASKET	$\phi 14 \times \phi 7 \times 1.8\text{mm}$ 2.5mm HIPS BLACK	1	
13	001LJOC7-0	PAD	$\phi 22 \times 10.5$ RUBBER	6	
14	0039IOK8-0	GASKET	$\phi 7 \times \phi 3 \times 1\text{mm}$ WHITE	3	
15	0039IOM2-0	GASKET	EVA $156.5 \times 154.5 \times 2\text{mm}$	1	
16	0039IOM3-0	GASKET	EVA $\phi 169 \times \phi 143 \times 2\text{mm}$	1	
17	0039J1B6-0	EVATHENE DAMPING	$200 \times 160 \times 25(94\text{HF}-1)$	1	
18	0044B7E9-0	FIXED PLATE	$155.1 \times 153.1 \times 1.5\text{mm}$ BLACK	1	
19	0044B7F9-0	FIXED PLATE	$71.5 \times 12 \times 15 \times 1\text{mm}$	2	
20	004NB5D2-2	HEAT SINK	$130 \times 38 \times 45\text{mm}$ ALUMINUM	1	

MEMO :
DATE : 2002/3/13
VERSION : G
FORM : ANNIE
DESIGN :
MANAGER :


BILL OF MATERIALS

				MODEL NUMBER	HT-060001A	MODEL NAME	SKW-HT20 SUBWOOFER
NO	PARTS NO.	DESCRIPTION	SPECIFICATION	UNIT	REMARKS		
21	0077C5A5-0	WOOFER BOX	347×199×249 12mm	1			
22	0099E5A3-0	SILICONE RUBBER	23×20mm	1			
23	0141V00-04	NUT	φ 4mm	4			
24	0142P10-08	SCREW	M3×8(BLACK)	1			
25	0142P20-06	SCREW	M3×6(BLACK)	4			
26	0142T10310	SCREW	TP3 3×10(BLACK)	8			
27	0142T10312	SCREW	TP3 3×12(BLACK)	8			
28	0142U10112	SCREW	TP3 4×12(BLACK)	8			
29	0142U10215	SCREW	TP2 4×15(BLACK)	6			
30	0149W00007	SPECIAL SCREW	BM±4×8(φ 8)(BLACK)	8			
31	0269Z3F6-0	CABLE	RCA PLUG(BLACK)-RCA PLUG(BLACK) 22WAG UL1533 6100mm	1			
32	1089Z7F7-0	PCB ASSEMBLY	HT-060001(ONKYO SKS-HT490)	1			
33	1000733161	TRANSISTOR	2SA733P T0-92	3	TAPING		
34	1020945161	TRANSISTOR	2SC945P T0-92	3	TAPING		
35	1252000039	DIODE	1N4148 D0-35	4	TAPING		
36	1252000319	DIODE	1N5404 3A 400V	4	TAPING		
37	1253000149	DIODE(ZENER)	1/2W 10V	1	TAPING		
38	1253000169	DIODE (ZENER)	1/2W 12V	2	TAPING		
39	1257000351	DIODE (LED)	3φ (RED、GREEN)	1	307SGM2E		
40	1281000151	IC	BA4560 DIP8	2			
MEMO :							
DATE : 2002/3/13		VERSION : G					
FORM : ANNIE		DESIGN :		MANAGER :			

BILL OF MATERIALS
**MODEL
NUMBER**
HT-060001A
**MODEL
NAME**
**SKW-HT20
SUBWOOFER**

NO	PARTS NO.	DESCRIPTION	SPECIFICATION	UNIT	REMARKS
41	1281000481	IC	TDA7294 MULTIWATT15	1	
42	1311010269	CARBON FILM-R	1/4WS 1K Ω $\pm 5\%$	3	TAPING
43	1311010369	CARBON FILM-R	1/4WS 10K Ω $\pm 5\%$	5	TAPING
44	1311010469	CARBON FILM-R	1/4WS 100K Ω $\pm 5\%$	1	TAPING
45	1311010569	CARBON FILM-R	1/4WS 1M Ω $\pm 5\%$	1	TAPING
46	1311015269	CARBON FILM-R	1/4WS 1.5K Ω $\pm 5\%$	1	TAPING
47	1311015369	CARBON FILM-R	1/4WS 15K Ω $\pm 5\%$	1	TAPING
48	1311020369	CARBON FILM-R	1/4WS 20K Ω $\pm 5\%$	1	TAPING
49	1311022269	CARBON FILM-R	1/4WS 2.2K Ω $\pm 5\%$	2	TAPING
50	1311022369	CARBON FILM-R	1/4WS 22K Ω $\pm 5\%$	4	TAPING
51	1311033169	CARBON FILM-R	1/4WS 330 Ω $\pm 5\%$	1	TAPING
52	1311033269	CARBON FILM-R	1/4WS 3.3K Ω $\pm 5\%$	3	TAPING
53	1311033369	CARBON FILM-R	1/4WS 33K Ω $\pm 5\%$	2	TAPING
54	1311068469	CARBON FILM-R	1/4WS 680K Ω $\pm 5\%$	1	TAPING
55	1313022969	CARBON FILM-R	1/2W 2.2 Ω $\pm 5\%$	1	TAPING
56	1313033269	CARBON FILM-R	1/2W 3.3K Ω $\pm 5\%$	2	TAPING
57	1362010063	CARBON FILM-R (FUSIBLE)	1/4W 10 Ω $\pm 5\%$	2	TYPE:FRN BULK
58	1362033063	CARBON FILM-R (FUSIBLE)	1/4W 33 Ω $\pm 5\%$	2	TYPE:FRN BULK
59	1371100249	METAL FILM-R	1/4WS 10K Ω $\pm 1\%$	1	TAPING
60	1371150249	METAL FILM-R	1/4WS 15K Ω $\pm 1\%$	1	TAPING

MEMO :
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VERSION : G
FORM : ANNIE
DESIGN :

MANAGER :


BILL OF MATERIALS
**MODEL
NUMBER**
HT-060001A
**MODEL
NAME**
**SKW-HT20
SUBWOOFER**

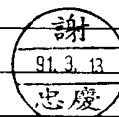
NO	PARTS NO.	DESCRIPTION	SPECIFICATION	UNIT	REMARKS
61	1371270249	METAL FILM-R	1/4WS 27K Ω $\pm$ 1%	1	TAPING
62	1371330249	METAL FILM-R	1/4WS 33K Ω $\pm$ 1%	2	TAPING
63	1371560249	METAL FILM-R	1/4WS 56K Ω $\pm$ 1%	2	TAPING
64	1371820149	METAL FILM-R	1/4WS 8.2K Ω $\pm$ 1%	1	TAPING
65	1371820249	METAL FILM-R	1/4WS 82K Ω $\pm$ 1%	1	TAPING
66	1543107112	ELECT-CAP	16V 100 μ F 85 $^{\circ}$ C $\pm$ 20%	5	P:5.0 TAPING
67	1543477112	ELECT-CAP	16V 470 μ F 85 $^{\circ}$ C $\pm$ 20%	1	P:5.0 TAPING
68	1544476112	ELECT-CAP	25V 47 μ F 85 $^{\circ}$ C $\pm$ 20%	1	P:5.0 TAPING
69	1545478111	ELECT-CAP	35V 4700 μ F 85 $^{\circ}$ C $\pm$ 20%	2	P:7.5
70	1546106112	ELECT-CAP	50V 10 μ F 85 $^{\circ}$ C $\pm$ 20%	2	P:5.0 TAPING
71	1546226112	ELECT-CAP	50V 22 μ F 85 $^{\circ}$ C $\pm$ 20%	1	P:5.0 TAPING
72	1632103320	MYLAR-CAP	100V 0.01 μ F $\pm$ 5%	1	P:5.0 TAPING
73	1632473320	MYLAR-CAP	100V 0.047 μ F $\pm$ 5%	1	P:5.0 TAPING
74	1632333320	MYLAR-CAP	100V 0.033 μ F $\pm$ 5%	2	P:5.0 TAPING
75	1632823320	MYLAR-CAP	100V 0.082 μ F $\pm$ 5%	2	P:5.0 TAPING
76	1652101420	MYLAR-CAP (SPECIAL B)	100V 100PF $\pm$ 10%	1	P:5.0 TAPING
77	1682334320	METALLIZED FILM-CAP	100V 0.33 μ F $\pm$ 5%	1	P:5.0 TAPING
78	1734104272	CERAMIC-CAP	100V 0.1 μ F F +80~-20%	2	P:5.0 TAPING
79	1875472320	CERAMIC-CAP	250VAC 0.0047 μ F E $\pm$ 20%	1	
80	1951032347	VR(ROTARY)	10KB $\times$ 2 12mm(H:10mm)	1	RV122-20-15F-B14

MEMO :
DATE : 2002/3/13
VERSION : G
FORM : ANNIE
DESIGN :

MANAGER :


BILL OF MATERIALS

				MODEL NUMBER	HT-060001A	MODEL NAME	SKW-HT20 SUBWOOFER
NO	PARTS NO.	DESCRIPTION	SPECIFICATION	UNIT	REMARKS		
81	2001306601	PC BOARD	FIGURED 1.6t FR-1 130℃ V-0 REV-B	1			
82	2023111021	SWITCH	RA12KKATOF	1			
83	2110620460	SPEAKER	4Ω 6"(FS-060003)	1	SUB		
84	2201230218	FUSE	250V 3A UL	1	TIME LAG(SIC)		
85	2211000004	FUSE HOLDER	WL-210A	2			
86	2262200150	POWER CORD	AC(120V) NISPT-2 2000mm	1	SIN-21T-1.8S		
87	2350606000	JUMPER WIRE	0.6φ-6.0	4			
88	2350608000	JUMPER WIRE	0.6φ-8.0	5			
89	2350610000	JUMPER WIRE	0.6φ-10	3			
90	2360080139	CONNECTIVE CORD	2P-80 22AWG UL1015	1	VHR-2N		
91	2360180138	CONNECTIVE CORD	2P-300 20AWG UL2468	1	VHR-2N 187/110		
92	2460601058	JACK(RCA)	1P BLACK	1	WSP241VB		
93	2489002002	PLUG	2P-3.96mm	2	B2P-VH		
94	2489003029	PLUG	3P-3.96mm CENTER BLANK	1	B3P-VH		
95	2489003030	PLUG	3P-3.96mm	1	B3P-VH		
96	3003200041	TRANSFORMER	UL(AC120V) LOADING DC25.8V×2 1.8A NO LOAD DC32V×2	1	LS-A7446-PT		
97							
98							
99							
100							
MEMO :							
DATE : 2002/3/13		VERSION : G					
FORM : ANNIE		DESIGN :		MANAGER :			



MULTIMEDIA SPEAKER(AMPLIFIER SECTION)

ITEM		UNIT	LIMIT FOR PRODUCTION		REMARK			
1	Continuous Average Power Output	W	> 50		Rated Output(1%)			
			—		Max Output:_____			
2	Total Harmonic Distortion	%	< 0.1		Output:5W/60Hz			
3	Power Band Width	Hz	—		Rated Output (1%) 0db:60 Hz -3db Down 40hm/60Hz			
4	Sensitivity	mV	60 ~ 100		4 Ohms/50Hz(Sub) Rated output(1%)			
5	Equalizer Frequency	dB	-3		Frequency: 30±5Hz ~ 130±10Hz 0dB:4.47V/60Hz			
6	Signal To Noise Ratio	dB	> 70		Level 0db:4.47V/60Hz			
7	Separation	dB	—		Level 0db: Input: Short			
8	Inner Noise	mV	< 2		Input:0			
	Residual Output	mV	< 10		Input:Sens.x5			
9	Input Impedance	OHM	—		Normal Input	Frequency 1KHz		
			> 15K		Floating Input			
			—		Line Input			
10	Power Consumption	W	< 120		Rated Output (1%)			
11	Auto On(Level)	mV	5 ~ 8		Frequency: 60Hz			
12	Auto Off(Time)	Minute	4 ~ 6		Input :0			
13	Dimension	mm	— W		— H.	— D.		
STANDARD CONDITION : AC 120V/60Hz LOAD : 4 OHMS(Sub) TEST FREQUENCY : 60Hz								
E			TITLE : SPECIFICATION			UNIT : mm	SCALE : Free	
D			MODEL : HT-060001(ONKYO)			APPROVAL	CHECKED	DESIGN
C			REV	SHEET	DRAWER			黃子明
B			A	1/1	游錦淑			
A								
ISS	CHANGE	RECORDS	DATE	REVISER				