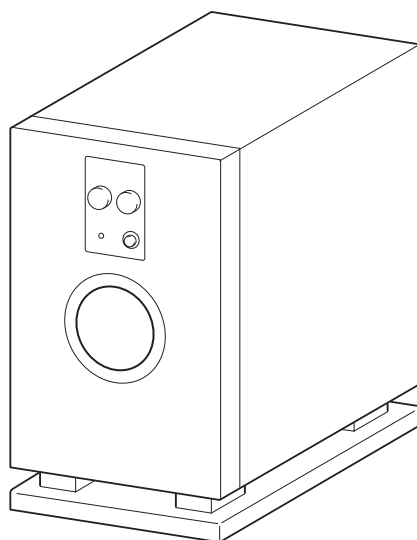
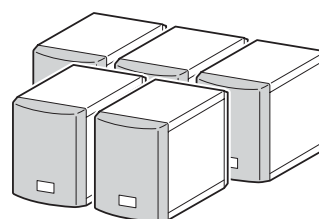


ONKYO® SERVICE MANUAL**SUB WOOFER SYSTEM*****SL-105 / HTP-2***

**SL-105
POWERED SUBWOOFER**



**D-L5 x 5
SATELLITE SPEAKERS**

Black color : MPP model
Yellow color : MDT, MGT models

MPP	230-240V AC, 50Hz
MDT	120V AC, 60Hz
MGT	220-230V AC, 50/60Hz

SAFETY-RELATED COMPONENT WARNING!!

COMPONENTS IDENTIFIED BY MARK  ON THE SCHEMATIC DIAGRAM AND IN THE PARTS LIST ARE CRITICAL FOR RISK OF FIRE AND ELECTRIC SHOCK. REPLACE THESE COMPONENTS WITH ONKYO PARTS WHOSE PART NUMBERS APPEAR AS SHOWN IN THIS MANUAL.

MAKE LEAKAGE-CURRENT OR RESISTANCE MEASUREMENTS TO DETERMINE THAT EXPOSED PARTS ARE ACCEPTABLY INSULATED FROM THE SUPPLY CIRCUIT BEFORE RETURNING THE APPLIANCE TO THE CUSTOMER.

SERVICE NOTE

1. Replacing the fuses



This symbol located near the fuses indicates that the fuse used is fast operating type. For continued protection against fire hazard, replace with same type fuse. For fuse rating refer to the marking adjacent to the symbol.



Ce symbole indique que le fusible utilise est a rapide. Pour une protection permanente, n'utiliser que fusibles de meme type. Ce dernier est la qu le present symbol est appse.

CIRCUIT NO. PART NO. DESCRIPTION

CIRCUIT NO.	PART NO.	DESCRIPTION
F901,F903	252069 or	0.8A-SE-EAK or
	252236	800MA-SE-TL250V <MPP,MGT>
F902	252159 or	2A-UL/T-237 or
	252253	2A-T/UL-ST2 <MDT>

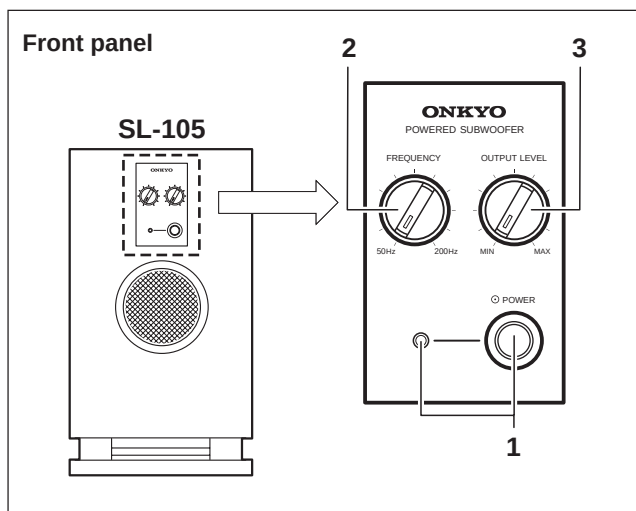
2. Safety-check out

After correcting the original service problem, perform the following safety check before releasing the set to the customer. Connect the insulating-resistance tester between the plug of power supply cord and screw on the back panel.

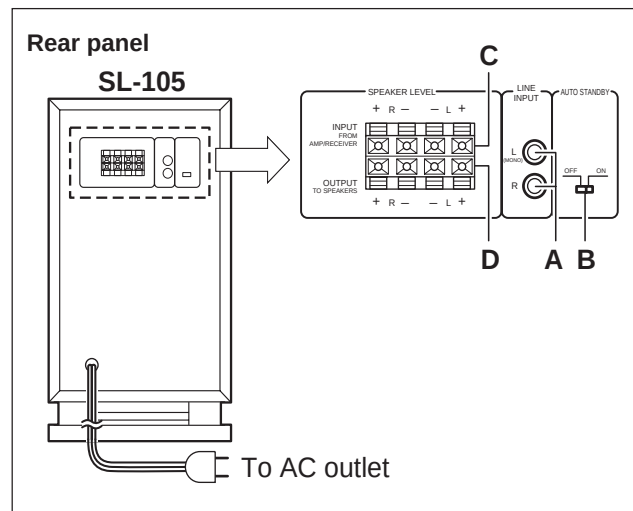
Specifications: 3.3Mohm $\pm$ 10% at 500V.

PANEL VIEW

Subwoofer SL-105



- 1 Power switch (POWER) and indicator**
Pressing this button turns the power on (the indicator lights). Pressing the button again turns the power off (the indicator goes out).
Red: Unit is in standby mode
Green: Unit is in operation
- 2 Frequency adjusting knob (FREQUENCY)**
Use this knob to select the high-frequency range at which you wish to cut off the signal to the subwoofer. You can select any frequency between 50 Hz and 200 Hz depending on the characteristics of the speaker system being used with the SL-105.
- 3 Output level adjusting knob (OUTPUT LEVEL)**
Use this knob to adjust the output level of the subwoofer.



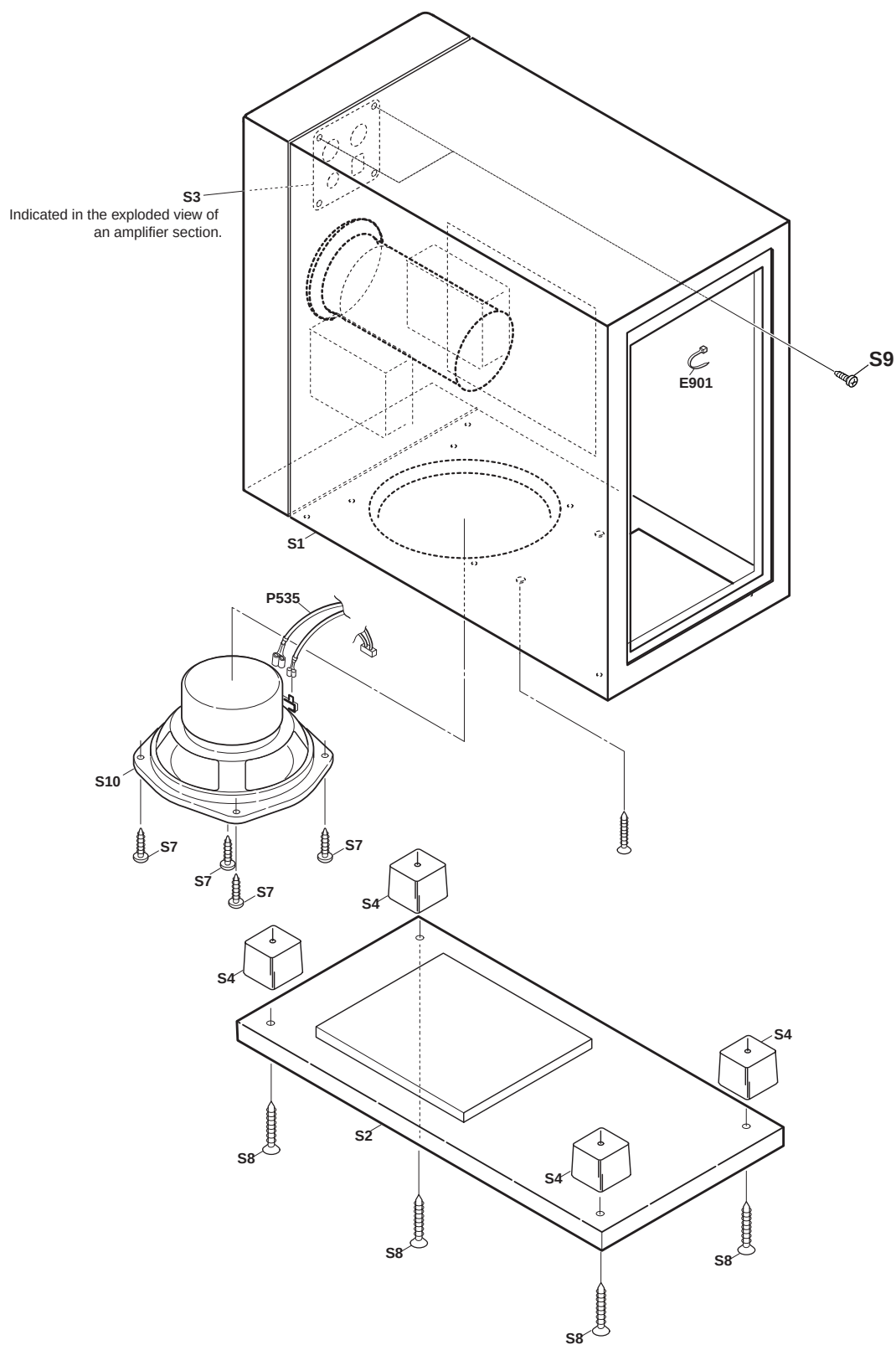
- A Low-level input jacks (LINE INPUT)**
Connect these jacks to the LINE OUT jacks of the amplifier etc.
- B Auto standby switch (AUTO STANDBY)**
This switch is used to turn on and off the auto standby function.
ON: This activates the auto standby function. If a constant level signal is not received from the amplifier (or receiver) over a period of a few minutes, the SL-105 automatically enters the standby state. If a constant level signal is later received from the amplifier (or receiver), the power is automatically turned back on.
OFF: Deactivates the auto standby function.

Notes:

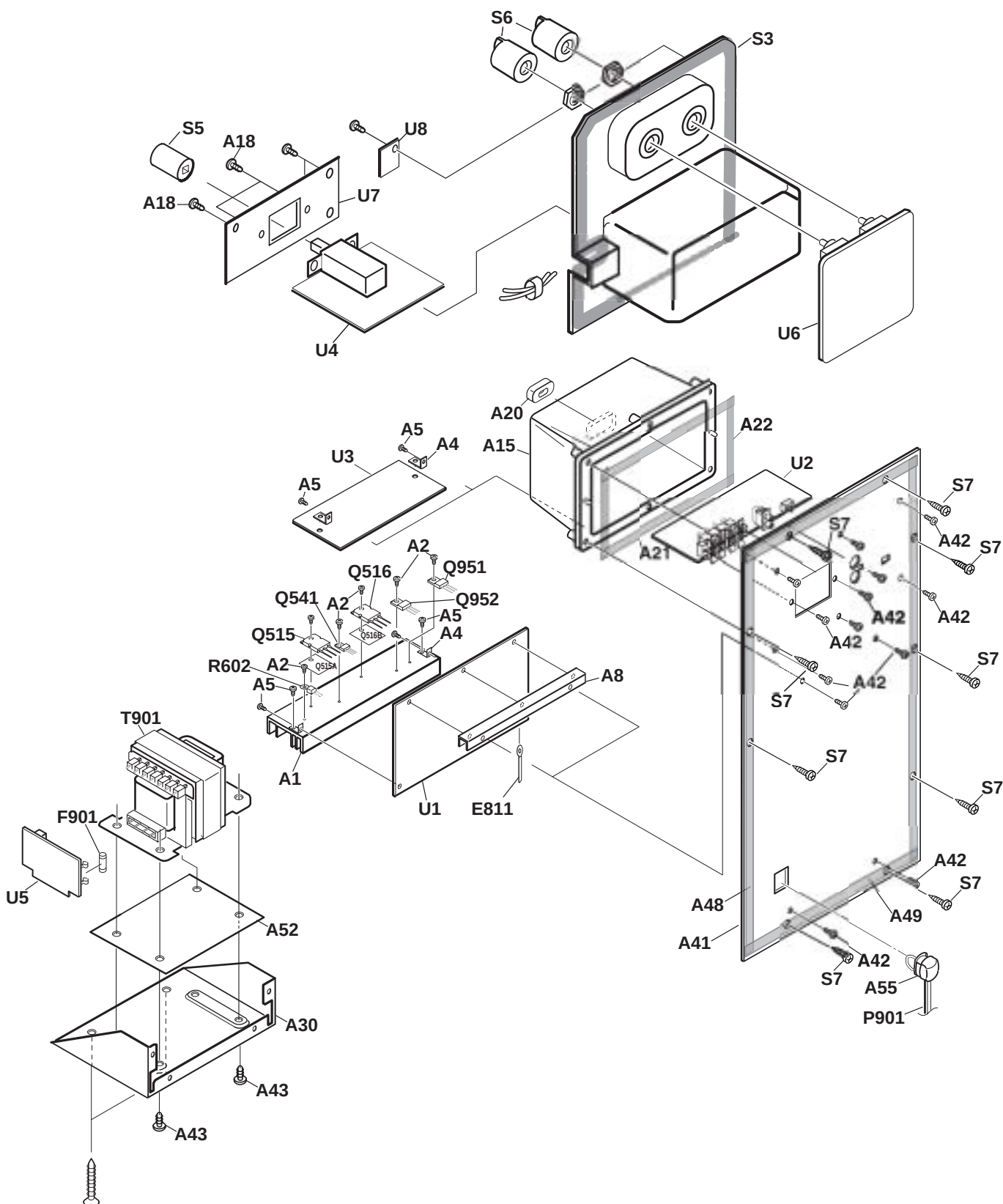
- * The auto standby function operates on the existence or absence of a constant level input signal. If the auto standby function does not operate properly, try slightly increasing (or decreasing) the output level of the amplifier or receiver. (Note that output levels of some amplifiers and receivers cannot be adjusted. For more details regarding your components, refer to the instruction manual supplied with them.)
- * If noise from peripheral components causes the incorrect operation of the auto standby function, or if outputting low volumes (i.e., during the nighttime) causes the auto standby function to activate, turn off the auto standby function.
- * The auto standby function only operates while the power switch for the SL-105 is turned on.

- C Speaker-level input terminals (INPUT FROM AMP/RECEIVER)**
Connect these input terminals to the speaker output terminals of your amplifier or receiver.
- D Speaker-level output terminals (OUTPUT TO SPEAKERS)**
The speaker-level signal to the front speakers is output from these terminals.

EXPLODED VIEW (CABINET SECTION)



CHASSIS EXPLODED VIEW (AMPLIFIER SECTION)



EXPLODED VIEW PARTS LIST

<AMPLIFIER ASSEMBLY PARTS LIST>

REF. NO.	PART NO.	DESCRIPTION
A1	27160467	Heat sink, SKW-205AMP
A2	801433	3SMS8W.SW+14B(BC), Self tapping screw
A4	27130745	Bracket
A5	838130088	3TTB+8B, Self tapping screw
A8	27141661	Retainer
A15	28184777	Cover
A18	82143010	3P+10FN(BC), PAN head screw
A20	28141322A	Cushion
A21	28141417	Cushion, P t1x5x160
A22	28141418	Cushion, Q t1x5x80
A30	27100412	Chassis
A41	27122929	Rear panel <MPP>
	27122930	Rear panel <MDT>
	27122931	Rear panel <MGT>
A42	838430088	3TTB+8B(BC), Self tapping screw
A43	830440109	4TTC+10C(BC), Self tapping screw
A48	28141479	Cushion, t1X5X335
A49	28141416	Cushion, O t1x5x195
A52	28141334	Insulation sheet
A55	△ 27301941	Cord bushing, KF-41
E811,E814	27255004	Clip
E901	260208	Wire tie
F901	△ 252069	0.8A-SE-EAK or
	△ 252236	800MA-SE-TL250V, Fuse <MPP.MGT>
	△ 252159	2A-UL/T-237 or
	△ 252253	2A-T/UL-ST2, Fuse <MDT>
P535	2009990611UL	NSAS-2P0833, Socket assy
P901	△ 253175	AS-CEE ZA, Power cord <MPP,MGT>
	△ 253272HIT	AS-UC-6#18, Power cord <MDT>
Q515	* 2203063	2SC5198-O or
	* 2202523	2SC4468-O or
	* 2202524	2SC4468-Y or
	* 2202526	2SC4468-P or
	* 2203062	2SC5198-R, Transistor
Q515A,Q516A	223021	TBM-51W 9043, Isolation plate
Q516	* 2203053	2SA1941-O or
	* 2202513	2SA1695-O or
	* 2202514	2SA1695-Y or
	* 2202516	2SA1695-P or
	* 2203052	2SA1941-R, Transistor
Q541	2202104	2SC3423-Y or
	2202103	2SC3423-O, Transistor
Q951	2202754	2SD1266-P, Transistor
Q952	2202764	2SB941-P, Transistor
R602	4000144	PTH9M04-2.2K, Thermistor
T901	△ 2301460	NPT-1396P, Power transformer <MPP>
	△ 2301487	NPT-1396D, Power transformer <MDT>
	△ 2301562	NPT-1396G, Power transformer <MGT>

NOTE: THE COMPONENTS IDENTIFIED BY MARK △ ARE CRITICAL FOR RISK OF FIRE AND ELECTRIC SHOCK. REPLACE ONLY WITH PART NUMBER SPECIFIED.

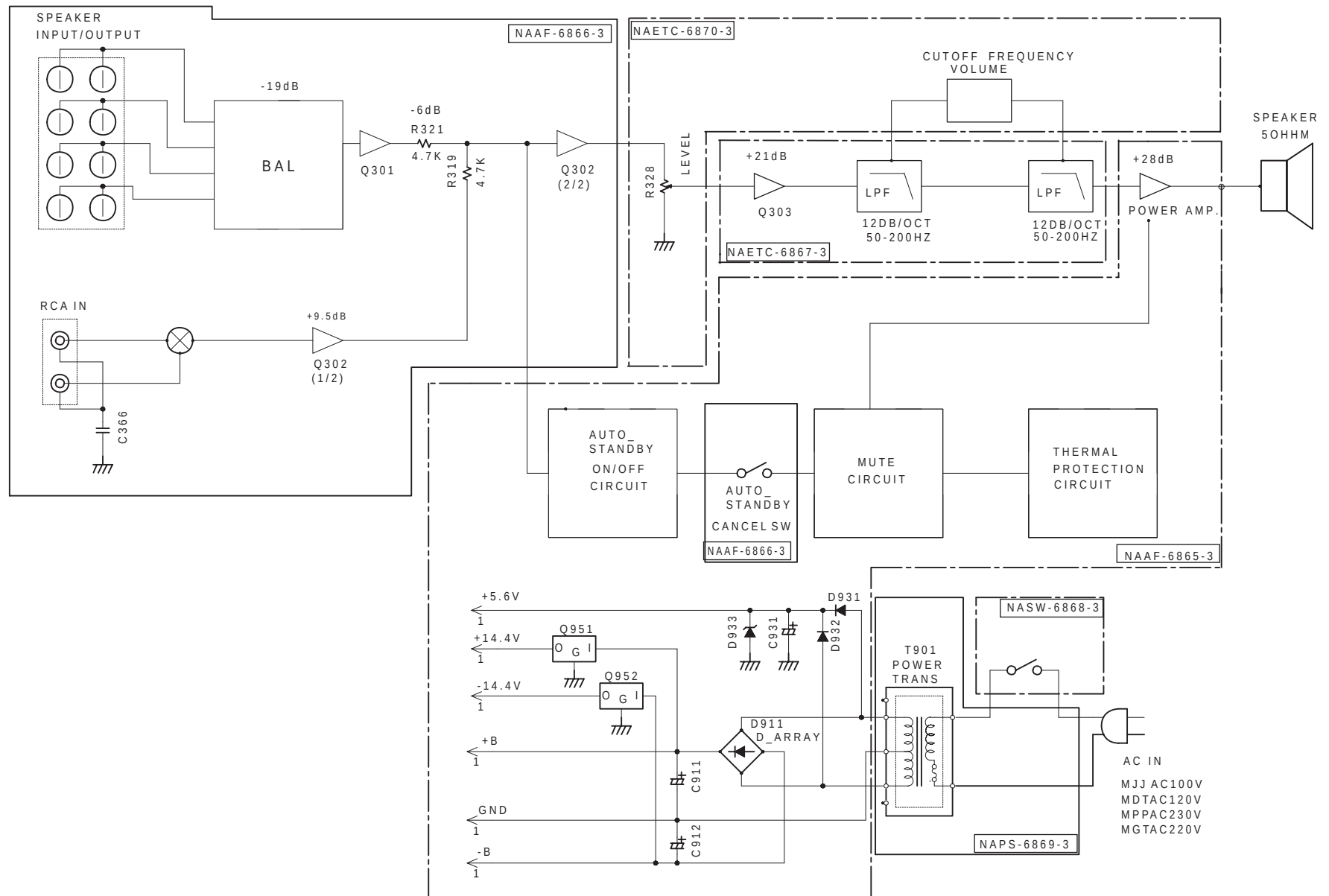
CAUTION:

Replacement of the transistor of mark *, if necessary must be made from the same beta group (HFE) as the original type.

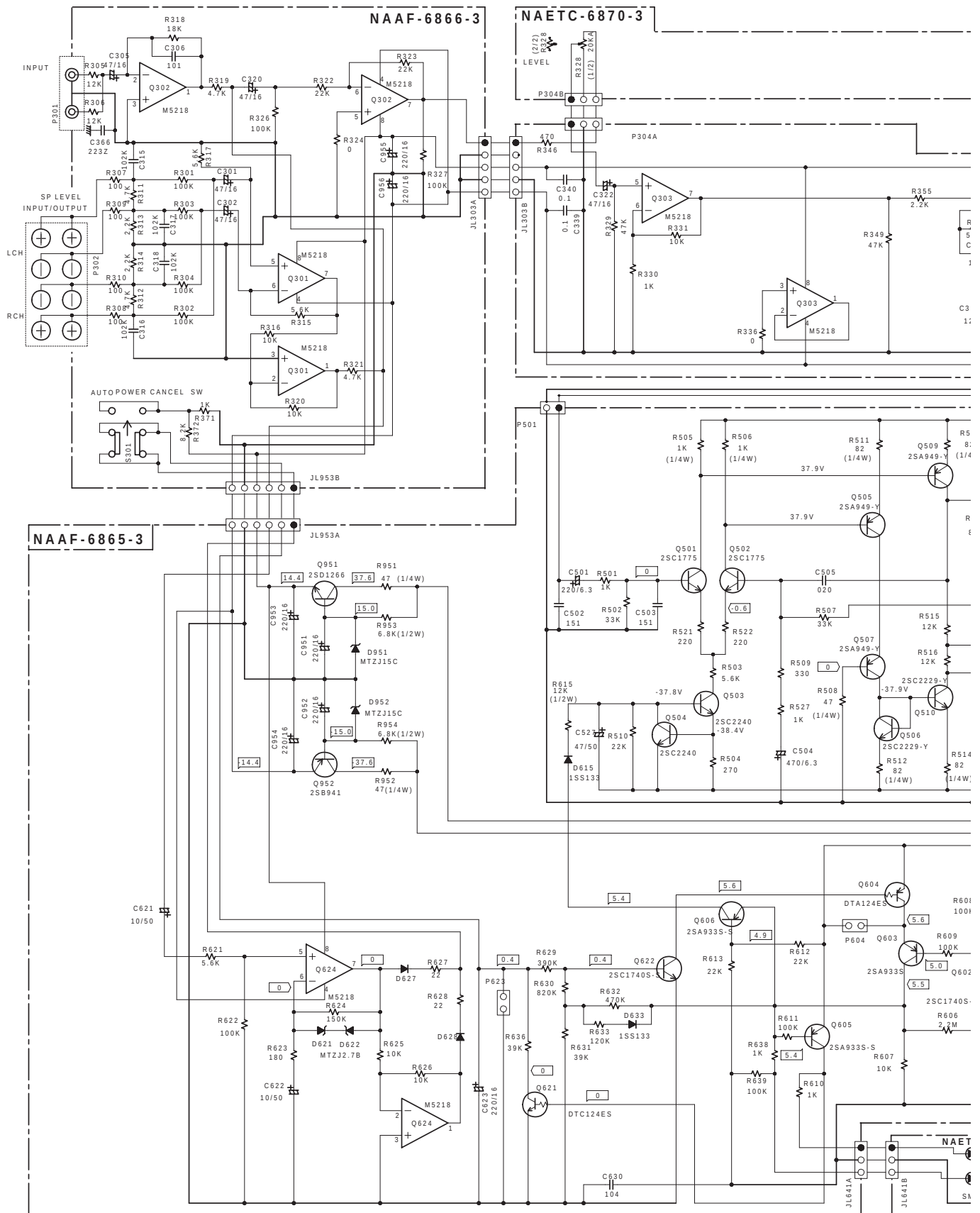
NOTE:

<MPP> European model
 <MDT> Taiwanese model only
 <MGT> Asian model only
 <Y> Yellow color model
 Black color model MPP only

BLOCK DIAGRAM



SCHEMATIC DIAGRAM



NOTE

- THE COMPONENTS IDENTIFIED BY MARK  ARE CRITICAL FOR SAFETY. REPLACE ONLY WITH PART NUMBER SPECIFIED.
- VOLTAGE (MEASURED WITH ) IS DC VOLTAGE. (NO INPUT SIGNAL)
- ELECTROLYTIC CAPACITORS () ARE IN uF/WV.
- ALL CAPACITORS ARE IN pF/50V UNLESS OTHERWISE NOTED.
EX) 030→3pF 330→33pF 331 330pF 333→0.033uF
- ALL RESISTORS ARE IN OHMS 1/4WATTS UNLESS OTHERWISE NOTED.
- THE THICK LINES ON PC BOARD ARE THE PRINTING SIDE OF THE PARTS.
EX)  PRINTING SIDE
- CIRCUIT IS SUBJECT TO CHANGE FOR IMPROVEMENT.

CAUTION



FOR CONTINUED PROTECTION
AGAINST FIRE HAZARD, REPLACE
ONLY WITH FUSE OF SAME TYPE
AND RATING INDICATED.

ATTENTION



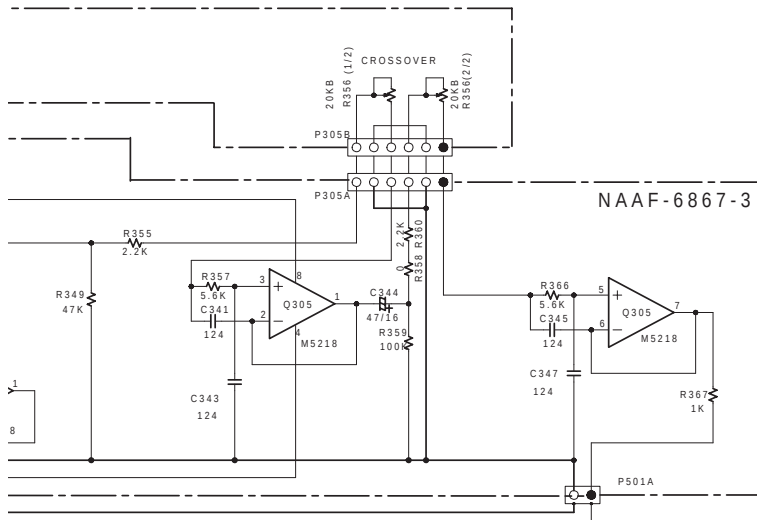
AFIN D'ASSURER UNE PROTECTION
PERMANENTE CONTRE LES RISQUES
D'INCENDIE, REMPLACER UNIQUEMENT
PAR UN FUSIBLE DE MEME TYPE
ET CALIBRATION COMME INDIQUE.



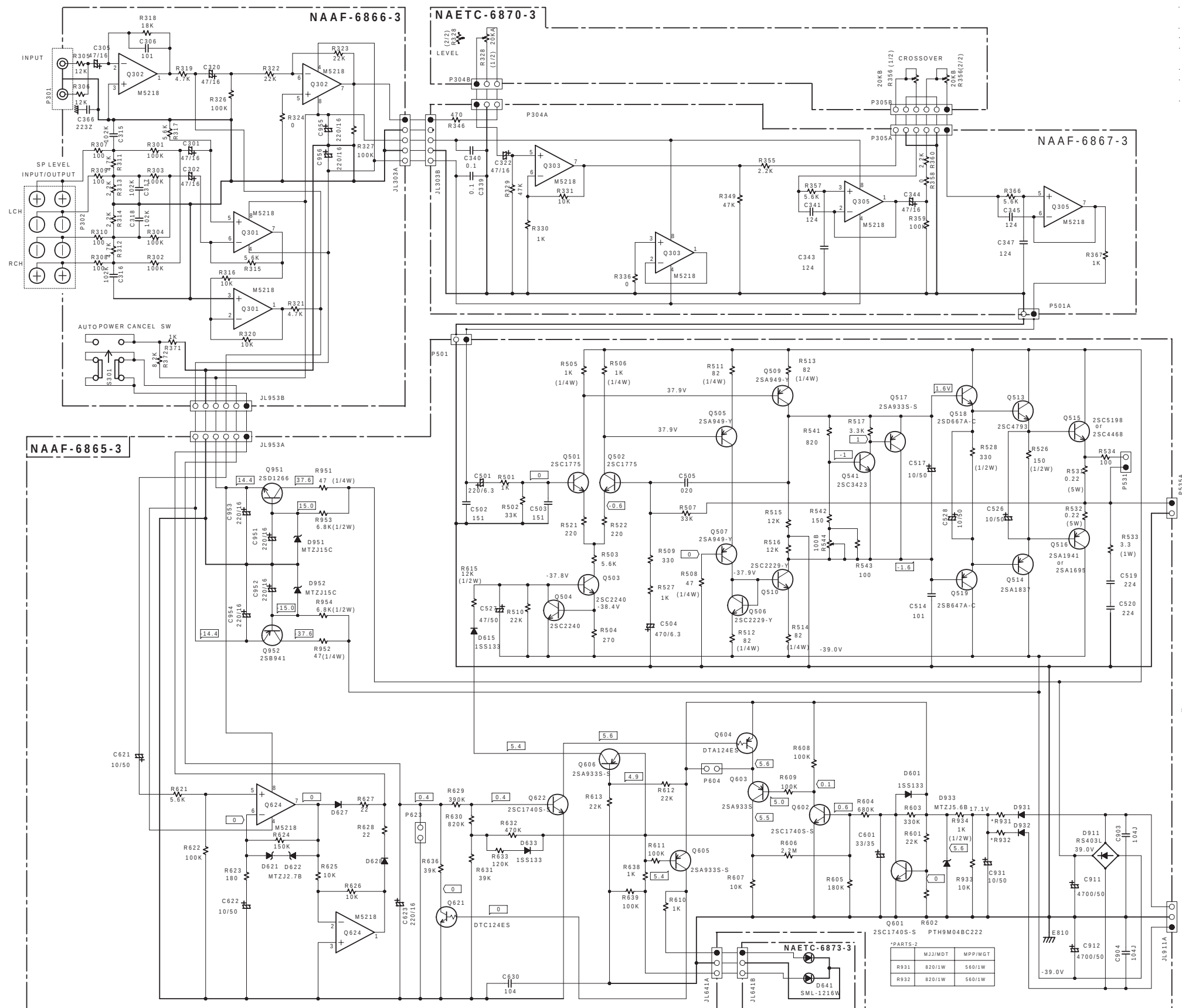
THIS SYMBOL LOCATED NEAR THE FUSE INDICATES
THAT THE FUSE USED IS SLOW OPERATING TYPE
FOR CONTINUED PROTECTION AGAINST FIRE
HAZARD, REPLACE WITH SAME TYPE FUSE. FOR FUSE
RATING REFER TO THE MARKING ADJACENT TO THE SYMBOL.



CE SYMBOLE INDIQUE QUE LE FUSIBLE UTILISE EST
E LENT. POUR UNE PROTECTION PERMANENTE, N'UTILISER
QUE DES FUSIBLES DE MEME TYPE. CE DERNIER EST
INDIQUE LA QU LE PRESENT SYMBOLE EST APPOSE.



SCHEMATIC DIAGRAM



NOTE

- THE COMPONENTS IDENTIFIED BY MARK ARE CRITICAL FOR SAFETY. REPLACE ONLY WITH PART NUMBER SPECIFIED.
- VOLTAGE (MEASURED WITH) IS DC VOLTAGE. (NO INPUT SIGNAL)
- ELECTROLYTIC CAPACITORS () ARE IN uF/WV.
- ALL CAPACITORS ARE IN pF/50WV UNLESS OTHERWISE NOTED.
- EX) 030-3pF 330-33pF 331 330pF 333-0.033uF
- ALL RESISTORS ARE IN OHMS 1/4WATTS UNLESS OTHERWISE NOTED.
- THE THICK LINES ON PC BOARD ARE THE PRINTING SIDE OF THE PARTS.
- EX) PRINTING SIDE
- CIRCUIT IS SUBJECT TO CHANGE FOR IMPROVEMENT.

CAUTION

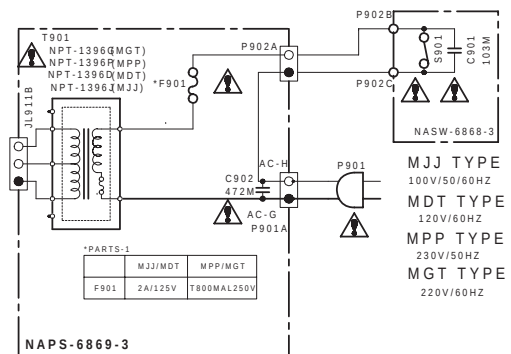
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QUE DES FUSIBLES DE MEME TYPE. CE DERNIER EST
INDIQUE LA QU LE PRESENT SYMBOLE EST APPOSE.



*PARTS-1	MJJ/MDT	MPP/MGT
R931	820/1W	560/1W
R932	820/1W	560/1W

NAPS-6869-3

PRINTED CIRCUIT BOARD PARTS LIST 1/2

U1: Main circuit PC board assy, NAAF-6865-3B/3C/3D

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
				Resistors	
			R505,R506	415421023	1k ohm,+/-2%,1/4W, Carbon
Q624	22240369	M5218AP	R508,R951, R952	415424703	47 ohm,+/-2%,1/4W, Carbon
	Transistors				
Q501,Q502	2215116 or 2210755 or 2210756 or 2215115	2SC1775-F or 2SC1775A-E or 2SC1775A-F or 2SC1775-E	R511-R514	415428203	82 ohm,+/-2%,1/4W, Carbon
Q503,Q504	2211406	2SC2240-BL	R526	443521514	150 ohm,+/-5%,1/2W, Metal oxide
Q505,Q507, Q509	2211354	2SA949-Y	R528	443523314	320 ohm,+/-5%,1/2W, Metal oxide
Q506,Q510	2211634	2SC2229-Y	R531,R532	4500018	BPR58FK-0.22Metal plate
Q513	2202800	2SC4793	R533	453630334	3.3 ohm,+/-5%,1W, Metal
Q514	2202790	2SA1837	R544	5210359	N06HR100BC, Trimmer
Q517,Q603, Q605,Q606	2213355 or 2213354 or 2215995	2SA933S-S or 2SA933S-R or KTA1267-GR	R615	443521234	12 k ohm,+/-5%,1/2W, Metal oxide
Q518	2215163	2SD667A-C	R931,R932	443625614	560 ohm,+/-5%,1W, Metal oxide
Q519	2215173	2SB647A-C			<MPP,MGT>
Q601,Q602, Q622	2213285 or 2213284 or 2215864	2SC1740S-S or 2SC1740S-R or KTC3199-GR		443628214	820 ohm,+/-5%,1W, Metal oxide
Q604	2215780 or 2212600 or 2213580	KRA103M or DTA124ES or RN2203	R934	443521024	1 k ohm,+/-5%,1/2W, Metal oxide
Q621	2215810 or 2213160 or 2214220	KRC103M or DTC124ES or RN1203	R953,R954	443526824	6.8 k ohm,+/-5%,1/2W, Metal oxide
	Diodes				
D601,D615, D627,D628, D633,D931, D932	223163 or 223205	1SS133 or 1SS270A			
D621,D622 D911	224470272 22380021	MTZJ2.7B, Zener RS403L			
D933	224470562	MTZJ5.6B, Zener			
D951,D952	224471503	MTZJ15C, Zener			
	Socket AS				
JL641	2009990604UL	NSAS-6P0818			
P501	2009990602UL	NSAS-4P0815			
	Plugs				
JL641A	25055133	NPLG-3P117			
P531	25055038	NPLG-2P29			
P535A	25055165	NPLG-2P149			
P604	25055038	NPLG-2P29			
P623	25055038	NPLG-2P29			
JL953A	25055627	NPLG-6P589			
	Socket				
JL911A	25051107	NSCT-3P894			
	Capacitors				
C501	354722219	220uF,6.3V,Elect			
C502,C503	374721515	150pF,+/-5%,50V, Plastic			
C504	354724719	470uF,6.3V,Elect			
C517,C931	354781009	10uF,50V,Elect			
C519,C520	374722244	0.22uF,+/-5%,50V,Plastic			
C526,C528, C621,C622	354781009	10uF,50V,Elect			
C527	354784709	47uF,50V,Elect			
C601	354763309	33uF,35V,Elect			
C623,C951, C952-C954	354742219	220uF,16V,Elect			
C630	374721044	0.1uF,+/-5%,50V, Plastic			
C903,C904	374731044	0.1uF,+/-5%,100V, Plastic			
C911,C912	3504349	4700uF,50V,Elect			

U2: Input terminal PC board assy, NAAF-6866-3B/3C/3D

REF. NO.	PART NO.	DESCRIPTION
		ICs
Q301,Q302	22240369	M5218AP
	Switch	
S301	25065286	NSS-22112, Slide switch
	Jack	
P301	25045549	NPJ-2PDBL370, RCA oput terminal
	Terminal	
P302	25060288	NTM-8PDML219, Input terminal
	Sockets	
JL303A	25051089	NSCT-5P876
JL953B	25051090	NSCT-6P877
	Capacitors	
C301,C302, C305,C320	354744709	47uF,16V,Elect
C955,C956	354742219	220uF,16V,Elect

U3: Filter circuit PC board assy, NAETC-6867-3B/3C/3D

REF. NO.	PART NO.	DESCRIPTION
		ICs
Q303,C305	22240369	M5218AP
	Socket AS	
P304	2009990672UL	NSAS-6P0935
P305	2009990601UL	NSAS-12P0814
	Plugs	
P304A	25055234	NPLG-3P218
P305A	25055237	NPLG-6P221
P501A	25055233	NPLG-2P217
JL303B	25055626	NPLG-5P588, Wire tap
	Capacitors	
C322,C344	354744709	47uF,16V,Elect
C339,C340	374721044	0.1uF,+/-5%,50V, Plastic
C341,C343, C345,C347	374721244	0.12uF,+/-5%,50VPlastic

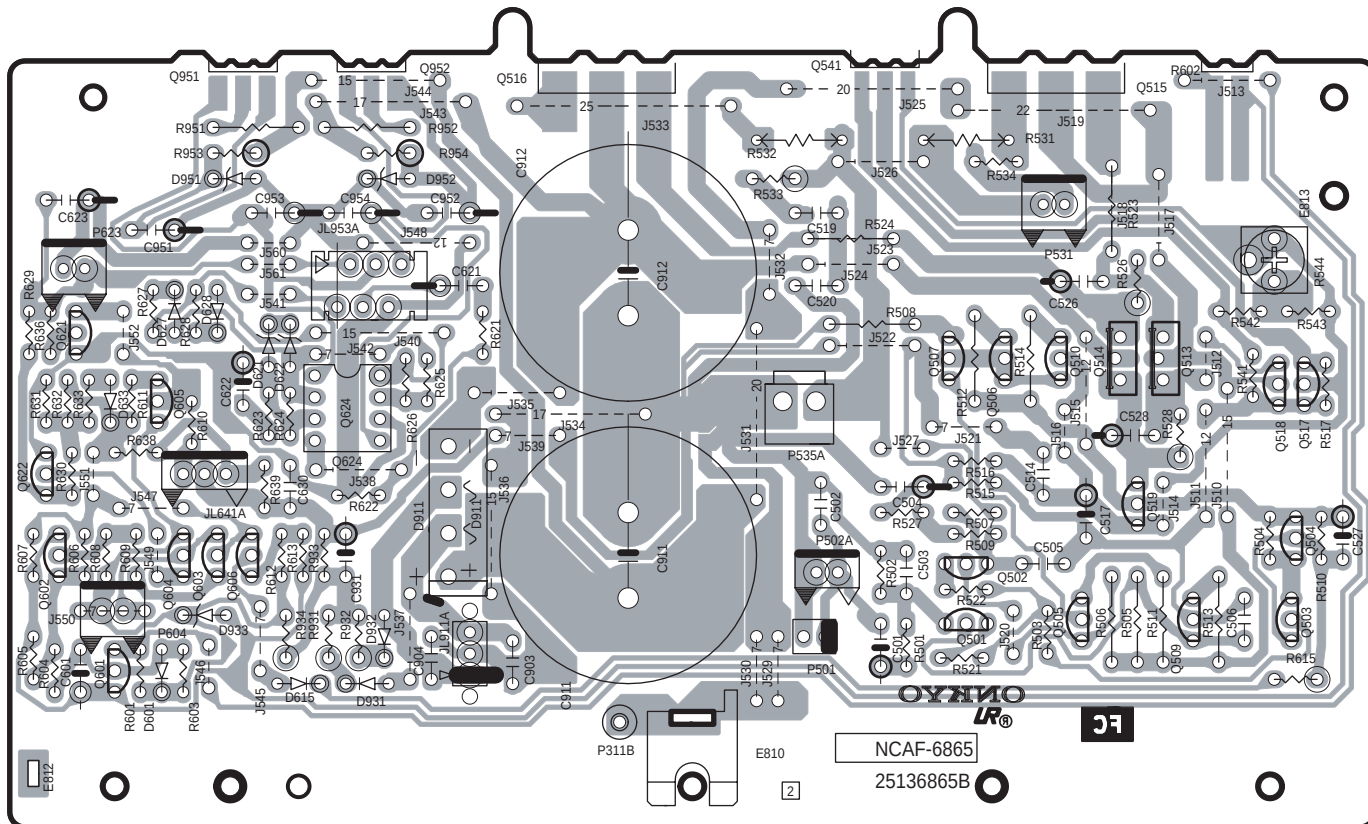
U4: Power switch PC board assy, NASW-6868-3B/3C/3D

REF. NO.	PART NO.	DESCRIPTION
S901	25035550	NPS-111-L512P, Power switch
C901	3500196S	RE275V-103M, ISC

NOTE: THE COMPONENTS IDENTIFIED BY MARK  ARE CRITICAL FOR RISK OF FIRE AND ELECTRIC SHOCK. REPLACE ONLY WITH PART NUMBER SPECIFIED.

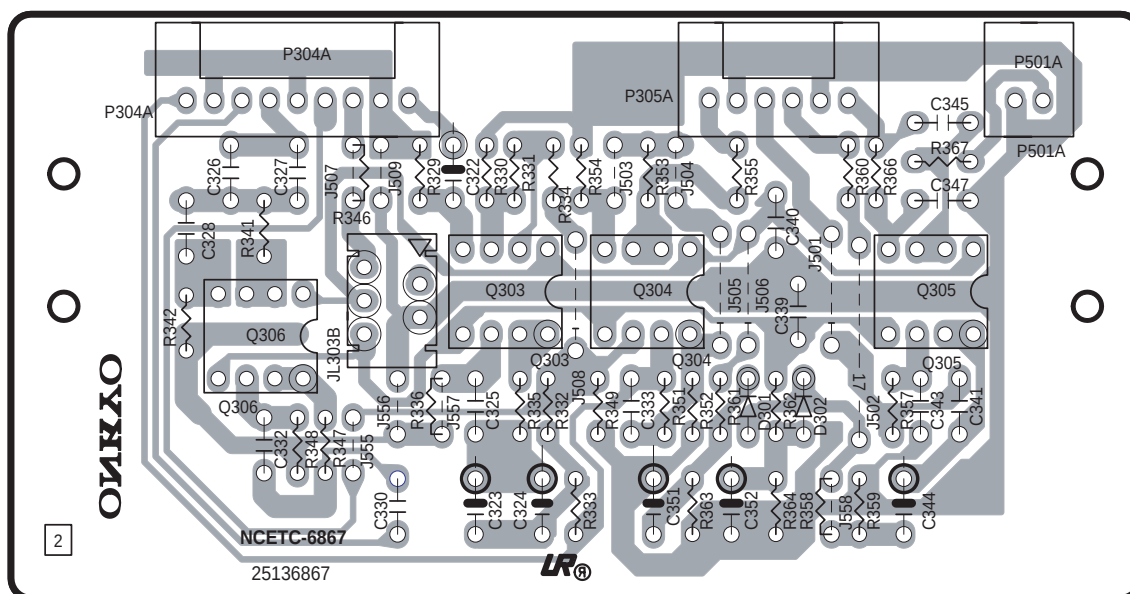
PRINTED CIRCUIT BOARD VIEWS

U1: Main circuit PC board NAAF-6865



Component side view

U3: Filter circuit PC board NAETC-6867

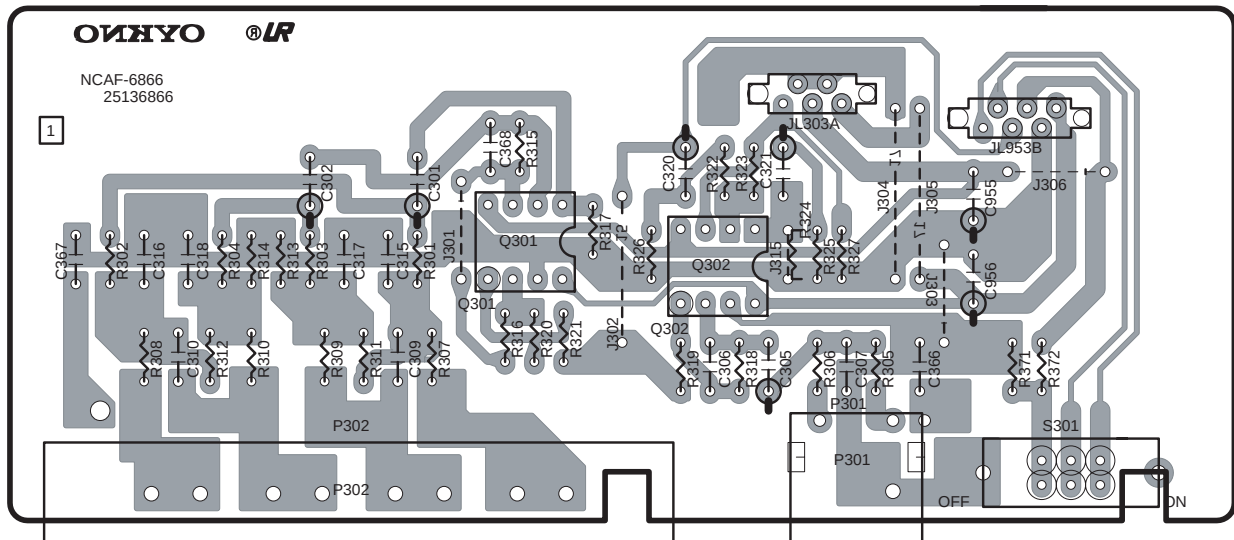


Component side view

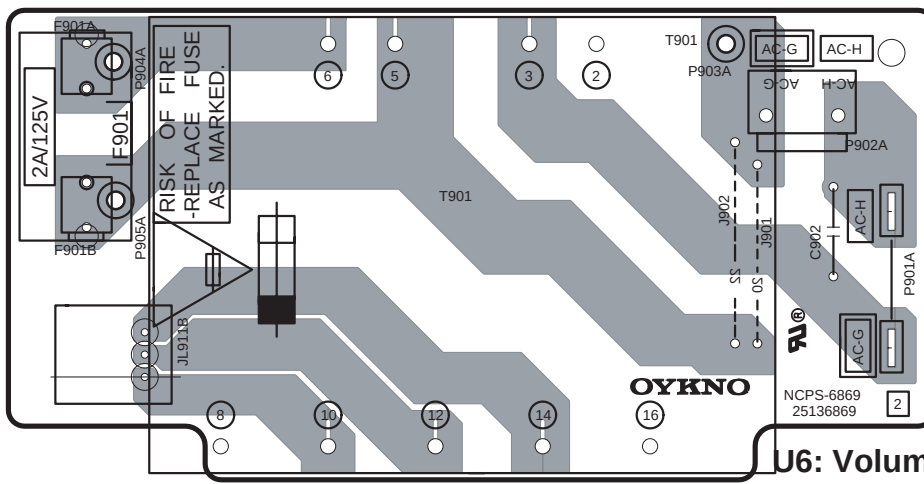
PRINTED CIRCUIT BOARD VIEWS

U2: Input terminal PC board NAAF-6866

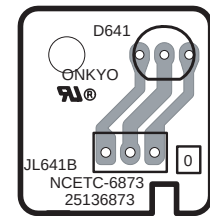
Component side view



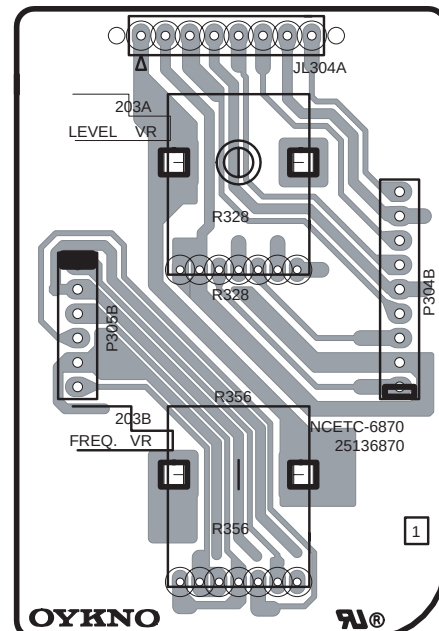
U5: Power transformer PC board NAPS-6869



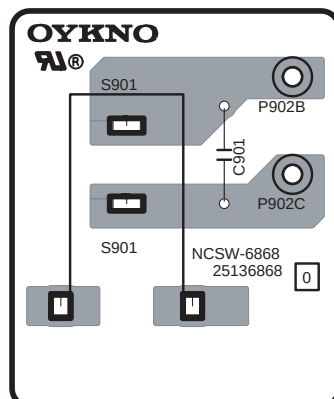
Component side view

U8: Power indicator
PC board
NAETC-6873

Component side view

U6: Volume control PC board
NAETC-6870

Component side view

U4: Power switch PC
board NASW-6868

Component side view

ADJUSTMENT PROCEDURES AND SETTING POSITION

1 Adjustment of idling current

- Set the voltage at P531 to 0.25mV by adjusting R544 under the condition of no input and no load.
(Auto standby switch is off position.)
- Set the voltage at P531 to 6mV by adjusting R544 after 5 minutes heat running.

2 Confirming operations

2-1. Confirming operation of auto standby On / Off.

- Auto standby switch is On position.
- After 10 seconds when the input signal is no signal and power switch is ON, shorting for P604, check the LED color changes red to green.
- When the unit is POWER ON and LED color is green, shorting for P623, check the LED color changes green to red.

3 The setting position before shipment.

(Front panel)

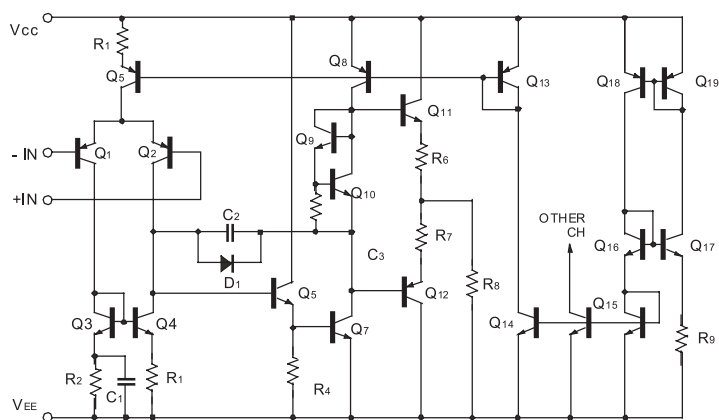
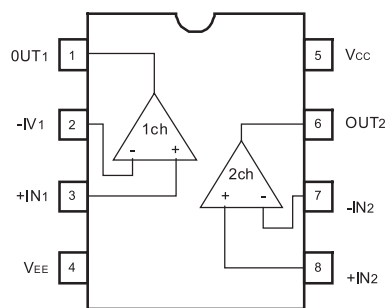
OUTPUT LEVEL	MIN
CROSSOVER FREQUENCY	MAX
POWER SWITCH	OFF

(Rear panel)

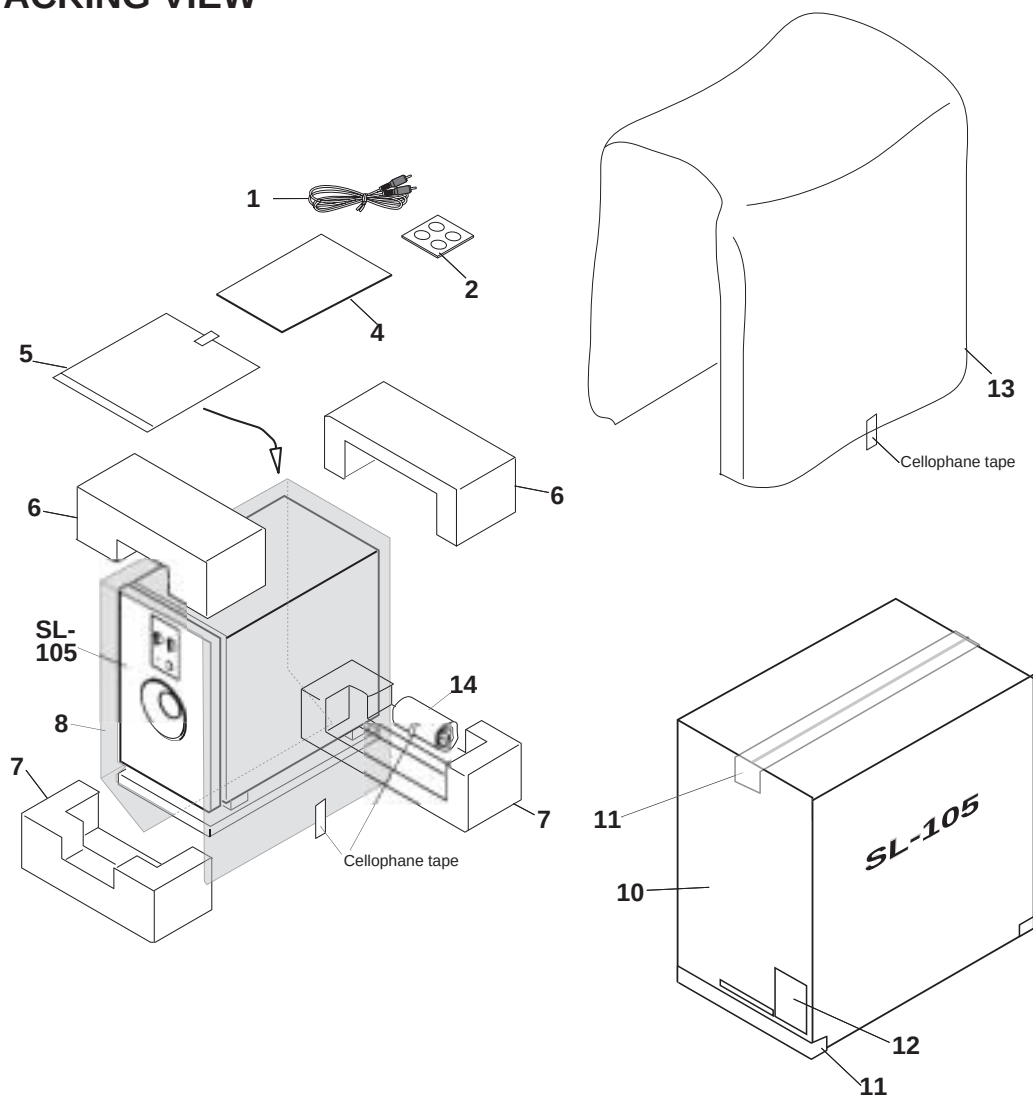
AUTO STANDBY SWITCH	ON
---------------------	----

IC BLOCK DIAGRAM

BA15218



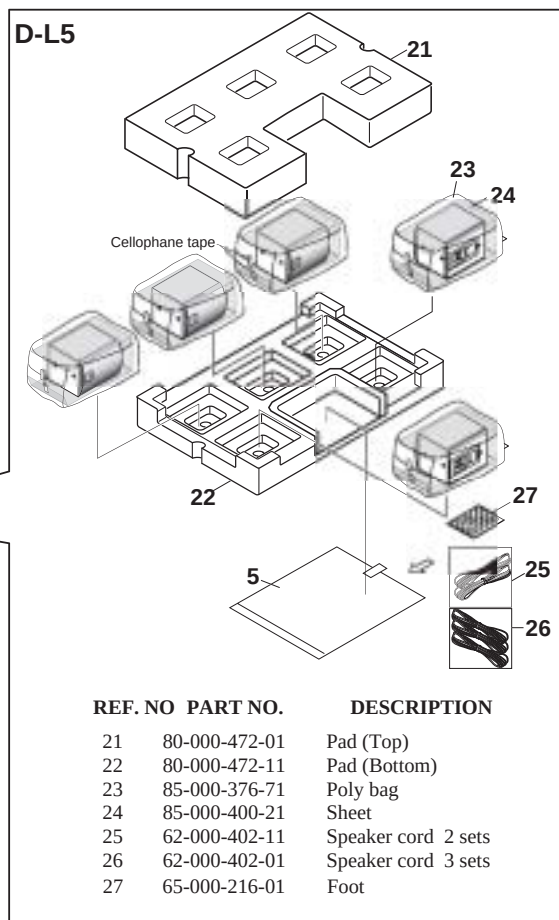
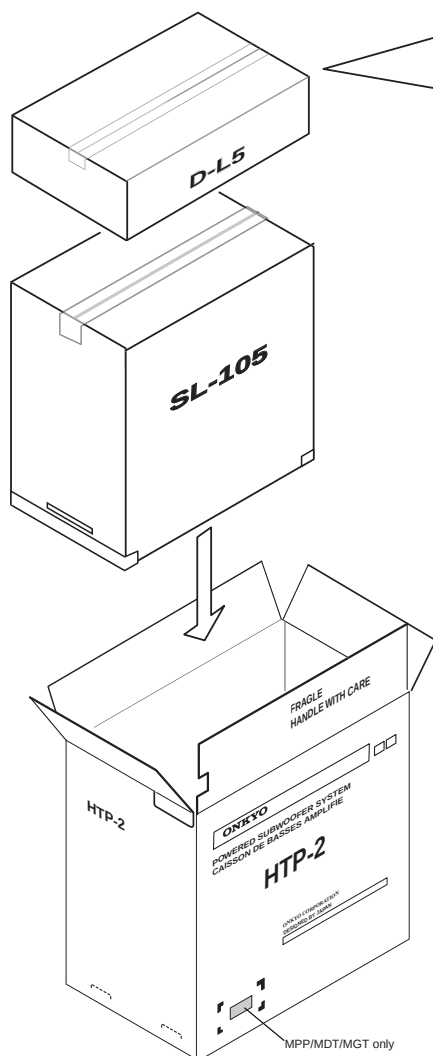
PACKING VIEW



PACKING PARTS LIST

REF. NO	PART NO.	DESCRIPTION	REF. NO	PART NO.	DESCRIPTION
1	62-000-394-01	RCA PIN cord	21	80-000-472-01	Pad (Top)
2	65-000-204-01	Foot	22	80-000-472-11	Pad (Bottom)
4	87-001-005-01	Instruction manual	23	85-000-376-71	Poly bag
		(Y) MDT/MGT/MPP	24	85-000-400-21	Sheet
	87-001-012-01	(B)MPP	25	62-000-402-11	Speaker cord 2 sets
5	85-000-198-11	Poly bag	26	62-000-402-01	Speaker cord 3 sets
6	80-000-471-01	Pad (Top)	27	65-000-216-01	Foot
7	80-000-471-11	Pad (Bottom)			
8	85-000-400-11	Sheet			
10	84-001-935-11	Carton box (Y)			
	84-001-935-21	Carton box (B)			
11	29110071	PP tape			
12	29362977	Label EAN (Y)			
	29363002	Label EAN (B)			
13	85-000-376-61	Poly bag			
14	85-000-354-21	Sheet			

PACKING VIEW HTP-2 (SL-105 + D-L5)



For details, refer to the service manual of D-L5.
(Ref. No. SS0123)

PARTS LIST

REF. NO	PART NO.	DESCRIPTION
1	84-001-928-11	Master carton
2	87-001-001-01	Instruction manual
3	89-000-488-01	Label EAN

ONKYO CORPORATION

Sales & Product Planning Div. : 2-1, Nisshin-cho, Neyagawa-shi, OSAKA 572-8540, JAPAN
Tel: 072-831-8111 Fax: 072-833-5222

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ONKYO CHINA LIMITED

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PRINTED CIRCUIT BOARD PARTS LIST 2/2

U5: Power transformer PC board assy, NAPS-6869-3B/3C/3D

REF. NO.	PART NO.	DESCRIPTION
	Socket AS	
P902	2009990603UL	NSAS-2P0817
	Socket	
JL911B	25050280	NSCT-3P108
	Terminal	
P901A	⚠ 25060092	NTM-1S33, AC cord
	Plug	
P902A	25055676	NPLG-2P632
	Capacitor	
C902	⚠ 3300054	DE1310E472M-KH, ISC
	Fuse holders	
F901A,F901B	25052133	NSCT-1P2031
	Other	
C902A	⚠ 27301216	SB1925A, ISC cover
F901C	⚠ 29362519	T800mAL250V, Fuse label <MPP,MGT>

NOTE: THE COMPONENTS IDENTIFIED BY MARK ⚠ ARE CRITICAL FOR RISK OF FIRE AND ELECTRIC SHOCK. REPLACE ONLY WITH PART NUMBER SPECIFIED.

<MPP> : European model
<MDT> : Taiwanese model
<MGT> : Asian model

U6: Volume control PC board assy, NAETC-6870-3B/3C/3D

REF. NO.	PART NO.	DESCRIPTION
	Resistors	
R328	5132475	N14RGL20KA25Z, Level
R356	5132476	N14RGL20KB25Z, Cross over
	Other	
R328A,R356A	8631901	N-9F(P 0.75), Nut

U8: Power indicator PC board assy, NAETC-6873-3B/3C/3D

REF. NO.	PART NO.	DESCRIPTION
	LED	
D641	225295	SML1216W

EXPLODED VIEW PARTS LIST

REF. NO.	PART NO.	DESCRIPTION
U1	1W204565-3B <MPP>	Main circuit PC board assy, NAAF-6865-3B
	1W204565-3C <MDT>	Main circuit PC board assy, NAAF-6865-3C
	1W204565-3D <MGT>	Main circuit PC board assy, NAAF-6865-3D
U2	1W204566-3B <MPP>	Input terminal PC board assy, NAAF-6866-3B
	1W204566-3C <MDT>	Input terminal PC board assy, NAAF-6866-3C
	1W204566-3D <MGP>	Input terminal PC board assy, NAAF-6866-3D
U3	1W204567-3B <MPP>	Filter circuit PC board assy, NAETC-6867-3B
	1W204567-3C <MDT>	Filter circuit PC board assy, NAETC-6867-3C
	1W204567-3D <MGP>	Filter circuit PC board assy, NAETC-6867-3D
U4	1W204568-3B <MPP>	Power switch PC board assy, NASW-6868-3B
	1W204568-3C <MDT>	Power switch PC board assy, NASW-6868-3C
	1W204568-3D <MGP>	Power switch PC board assy, NASW-6868-3D
U5	1W204569-3B <MPP>	Power transformer PC board assy, NAPS-6869-3B
	1W204569-3C <MDT>	Power transformer PC board assy, NAPS-6869-3C
	1W204569-3D <MGP>	Power transformer PC board assy, NAPS-6869-3D
U6	1W204570-3B <MPP>	Volume control PC board assy, NAETC-6870-3B
	1W204570-3C <MDT>	Volume control PC board assy, NAETC-6870-3C
	1W204570-3D <MGP>	Volume control PC board assy, NAETC-6870-3D
U7	1W204572-3B <MPP>	Support PC board, NAETC-6872-3B
	1W204572-3C <MDT>	Support PC board, NAETC-6872-3C
	1W204572-3D <MGP>	Support PC board, NAETC-6872-3D
U8	1W204573-3B <MPP>	Power indicator PC board assy, NAETC-6873-3B
	1W204573-3C <MDT>	Power indicator PC board assy, NAETC-6873-3C
	1W204573-3D <MGP>	Power indicator PC board assy, NAETC-6873-3D

<SPEAKER CABINET PARTS LIST>

REF. NO.	PART NO.	DESCRIPTION
S1	AZ200005-01	Cabinet assy (Y)
	AZ200005-02	Cabinet assy (B), <MPP> only
S2	AZ200006-01	Base assy (Y)
	AZ200006-02	Base assy (B), <MPP> only
S3	57-000-581-31	Panel (Y)
	57-000-581-41	Panel (B), <MPP> only
S4	58-000-302-11	Foot (Y)
	58-000-302-01	Foot (B), <MPP> only
S5	58-000-303-11	Knob A (Y), Power button
	58-000-303-01	Knob A (B), Power button <MPP> only
S6	58-000-304-11	Knob B (Y), Frequency/Output Level
	58-000-304-01	Knob B (B), Frequency/Output Level <MPP> only
S7	838440204	Tapping screw, 4 x 20 (BK)
S8	70-015-450-01	Tapping screw, 4 x 50 (YEL)
S9	70-015-414-01	Tapping screw, 4 x 14 (YEL)
S10	W20170A	Speaker system

NOTE: <MAP> European model
 <MDT> Taiwanese model only
 <MGT> Asian model only
 <Y> Yellow color model
 Black color model MPP only