

A	B
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AMPPOWER

RX-A3010/RX-V3071

AMPPOWER

Page 140 G10
to AMP (2)_W1003

Page 140 N10
to AMP (1)_W1005

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to DIGITAL1 (1)_CB95

(for service)

Page 145 B4
to VIDEO (1)_CB331

AMPPOWER (1)

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to AMP

Pa
to

Safety measures

Safety measures

- Some internal parts in this product contain high voltages and are dangerous. Be sure to take safety measures during servicing, such as wearing insulating gloves.
- Note that the capacitors indicated below are dangerous even after the power is turned off because an electric charge remains and a high voltage continues to exist there. Before starting any repair work, connect a discharging resistor (5 k-ohms/10 W) to the terminals of each capacitor indicated below to discharge electricity. The time required for discharging is about 30 seconds per each.

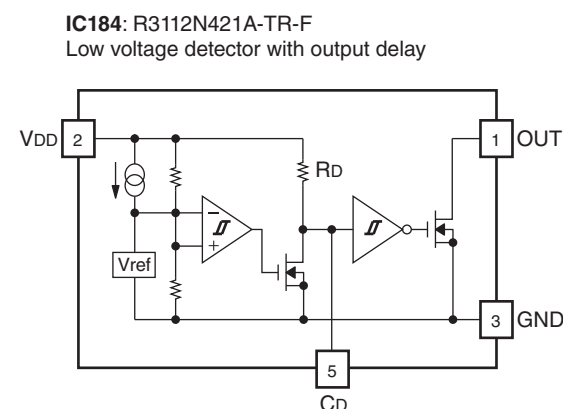
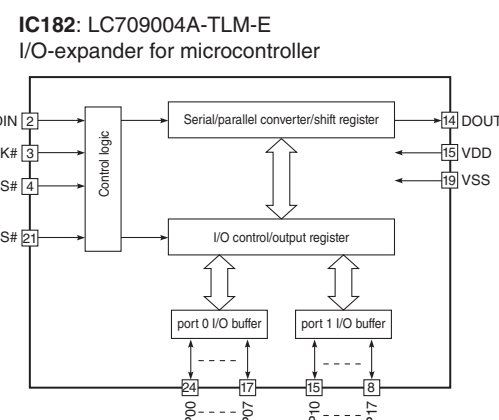
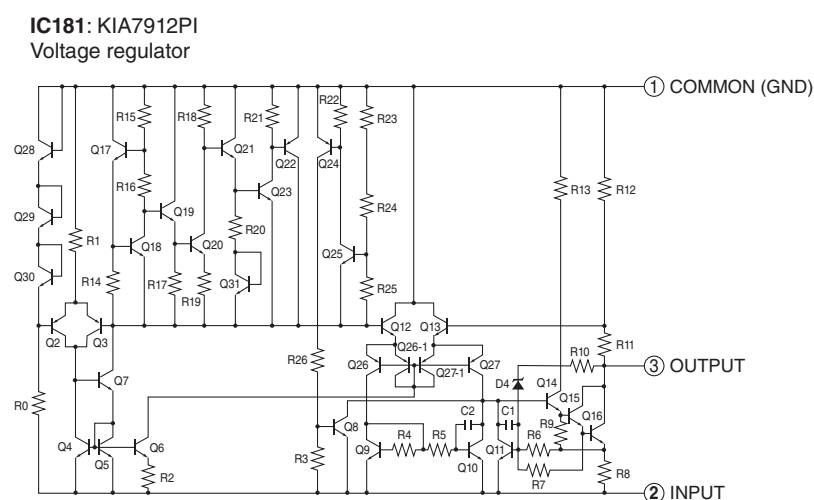
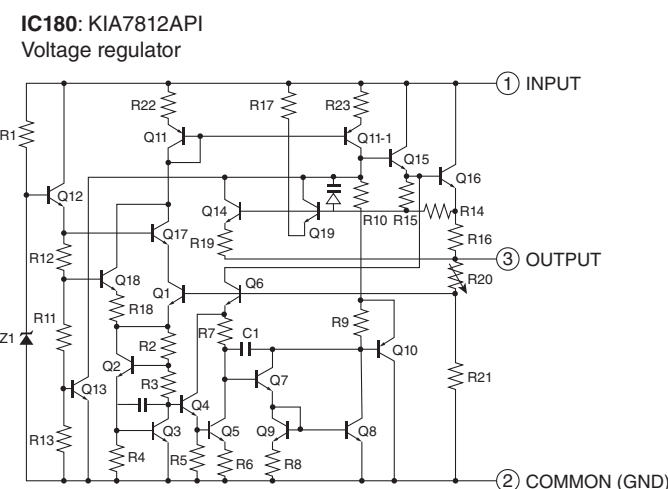
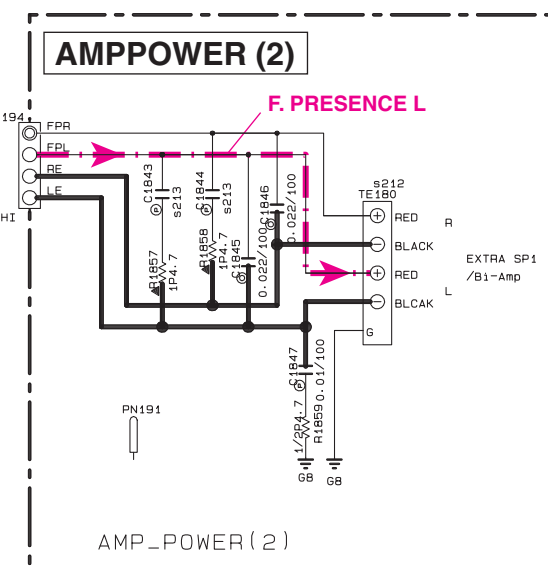
C1822-1828 on AMPPOWER (1) P.C.B.

注意)

安全对策

- この製品の内部には高電圧部分があり危険です。修理の際は、絶縁性の手袋を使用などの安全対策を行ってください。
- 下記のコンデンサには電源を OFF にした後も電荷が残り、高電圧が維持されており危険です。修理作業前に放電用抵抗 (5 k Ω /10 W) を下記の各コンデンサの端子間に接続して放電してください。放電所用時間は各々約 30 秒間です。

AMPPOWER(1)P.C.B. の C1822 ~ 1828



Destination Part List										
sXX	LOC	J	U	C	R	T	K	A	BGF	L
s202	C1833	WQ20970	WU61060	WU61060	WU61060	WU61060	WU61060	WU61060	WQ20970	WJ61060
	C1838	0.027/100	0.022/100	0.022/100	0.022/100	0.022/100	0.022/100	0.022/100	0.027/100	0.022/100
	C1832									
	C1837									
	C1836									
s203	C1841	WU53660	WU53660	WU53660	WQ85240	WQ85240	WQ85240	WQ85240	WQ85240	WQ85240
	C1839	0.047/630	0.047/630	0.047/630	0.022/630	0.022/630	0.022/630	0.022/630	0.022/630	0.022/630
s204	C1825	WQ78540	UR04968	UR04968	UR04968	UR04968	UR04968	UR04968	WQ78540	UR04968
	C1824	6800/25	6800/25	6800/25	6800/25	6800/25	6800/25	6800/25	6800/25	6800/25
s205	C1828	WT91980 10000/16	UR03A10 10000/16	UR03A10 10000/16	UR03A10 10000/16	UR03A10 10000/16	UR03A10 10000/16	UR03A10 10000/16	WT91980 10000/16	WT91980 10000/16
s206	R1871	RD35000 0	RD35612 1.2K	RD35627 2.7K	RD35647 4.7K	RD35668 6.8K	RD35710 10K	RD35715 15K	RD35747 47K	RD35810 100K
s207	SW181	X	X	X	WV38290 SL14	X	X	X	X	X
s208	F181	X	X	X	WB76060 6.3A250V	X	X	X	X	X
s209	CB198	X	X	X	WN10300	X	X	X	X	X
	CB199				TP00351-31					
s210	CB201	X	X	X	V937790 B4P75-VH	X	X	X	X	X

AMP_POWER(1)

(for service)

Page 140 N2
to AMP (1)_CB111

Page 140 M6
to AMP (1)_ST101

Page 140 M6
to AMP (1)_ST102

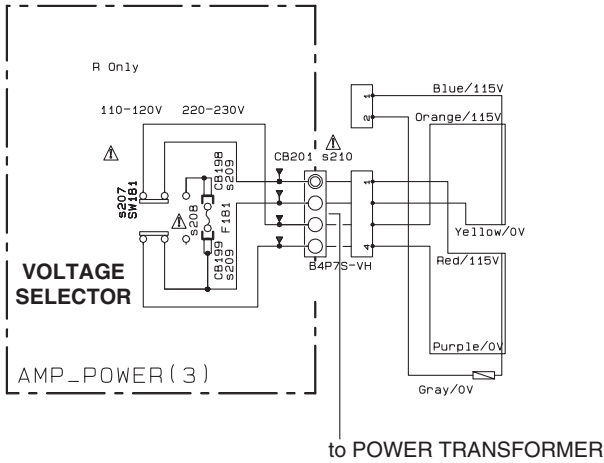
Page 141 I9
to AMP (3)_CB110

Page 140 G7
to AMP (2)_ST104

Page 140 G7
to AMP (2)_ST103

POWER
TRANSFORMER

AMPPOWER (3) R model



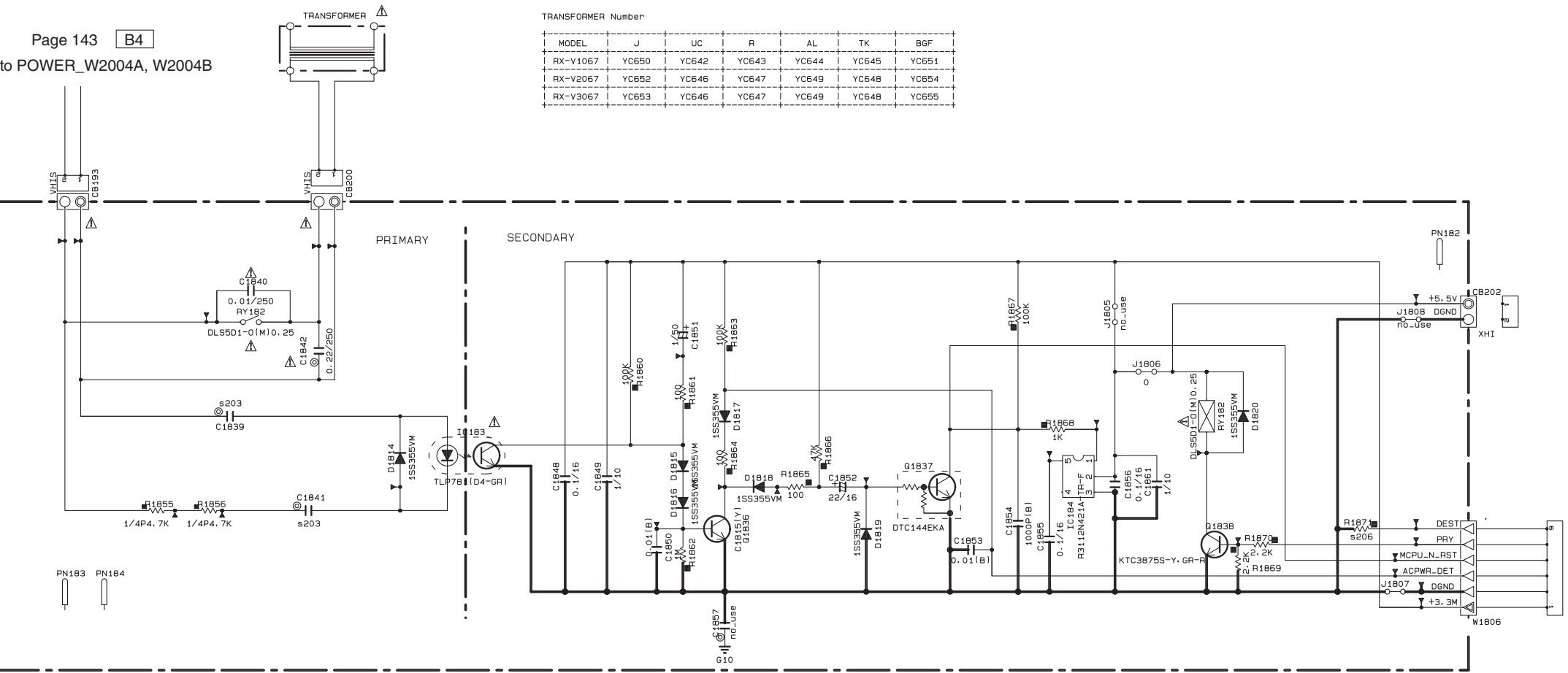
RESISTOR	
REMARKS	PARTS NAME
NO MARK	CARBON FILM RESISTOR (P=5)
□	CARBON FILM RESISTOR (P=10)
△	METAL OXIDE FILM RESISTOR
▲	METAL FILM RESISTOR
⊠	METAL PLATE RESISTOR
▨	FIRE PROOF CARBON FILM RESISTOR
□	CEMENT MOLDED RESISTOR
⊗	SEMI VARIABLE RESISTOR
■	CHIP RESISTOR

CAPACITOR	
REMARKS	PARTS NAME
NO MARK	ELECTROLYTIC CAPACITOR
⊗	TANTALUM CAPACITOR
NO MARK	CERAMIC CAPACITOR
●	CERAMIC TUBULAR CAPACITOR
◎	POLYESTER FILM CAPACITOR
○	POLYSTYRENE FILM CAPACITOR
①	MICA CAPACITOR
⊕	POLYPROPYLENE FILM CAPACITOR
●	SEMICONDUCTIVE CERAMIC CAPACITOR
Ⓢ	POLYPHENYLENE SULFIDE FILM CAPACITOR

NOTICE (model)

(J)..... JAPAN
(U)..... U. S. A
(C)..... CANADA
(R)..... GENERAL
(T)..... CHINA
(K)..... KOREA
(A)..... AUSTRALIA
(B)..... BRITISH
(G)..... EUROPE
(L)..... SINGAPORE
(E)..... SOUTH EUROPE
(V)..... TAIWAN
(F)..... RUSSIAN
(P)..... LATIN AMERICA
(S)..... BRAZIL
(H)..... THAI

to POWER_W2004A, W2004B



to POWER_W2005

to DIGITAL1 (1)_CB942

- ★ Components having special characteristics are marked △ and must be replaced with parts having specifications equal to those originally installed.
- ★ Schematic diagram is subject to change without notice.

- △印のある部品は、安全性確保部品を示しています。部品の交換が必要な場合、パーツリストに記載されている部品を使用してください。
- 本回路図は標準回路図です。改良のため予告なく変更することがあります。

A	B
C	D