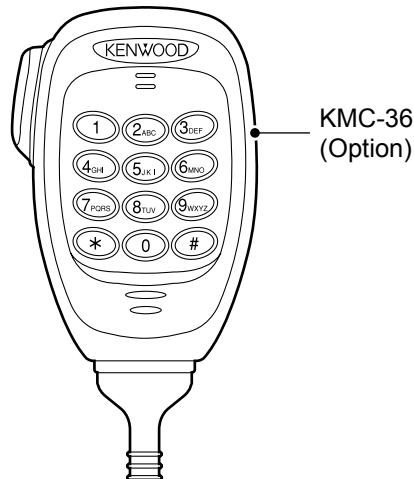
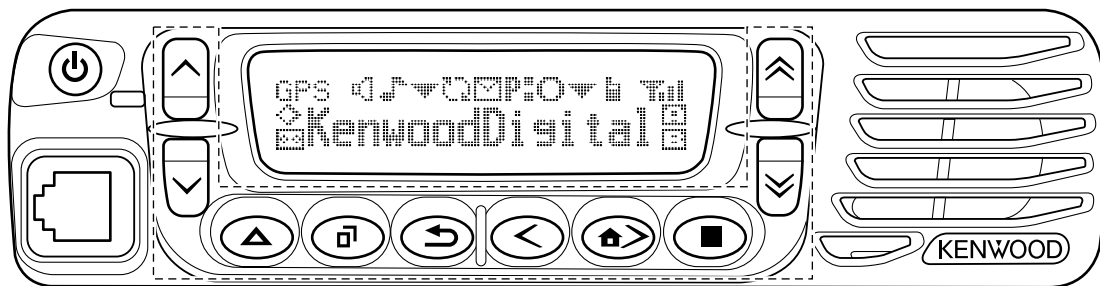


KENWOOD

SERVICE MANUAL

VHF DIGITAL TRANSCEIVER

NX-700, NX-700H



SUPPLEMENT

This service manual has been revised due to the modification of the Mixer IC.
This service manual applies to products with B2801161 (except B2801431 to B2801544) or subsequent serial number. Refer to the NX-700/700H service manual (B51-8822-00) for any information which has not been covered in this service manual.

This product complies with the **RoHS** directive for the European market.



This product uses Lead Free solder.

NX-700/700H

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Transceivers containing AMBE+2™ Vocoder:

The AMBE+2™ voice coding technology is embedded in the firmware under the license of Digital Voice Systems, Inc.

Disclaimer

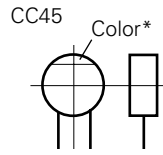
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PARTS LIST

CAPACITORS

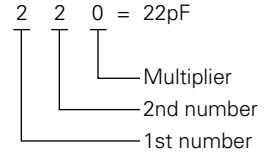
$\frac{C}{1} \frac{C}{2} \frac{45}{3} \frac{TH}{4} \frac{1H}{5} \frac{220}{6} \frac{J}{6}$

- 1 = Type ... ceramic, electrolytic, etc.
- 2 = Shape ... round, square, etc.
- 3 = Temp. coefficient
- 4 = Voltage rating
- 5 = Value
- 6 = Tolerance



• Capacitor value

- 010 = 1pF
- 100 = 10pF
- 101 = 100pF
- 102 = 1000pF = 0.001μF
- 103 = 0.01μF



• Temperature coefficient

1st Word	C	L	P	R	S	T	U
Color*	Black	Red	Orange	Yellow	Green	Blue	Violet
ppm/°C	0	-80	-150	-220	-330	-470	-750

2nd Word	G	H	J	K	L
ppm/°C	±30	±60	±120	±250	±500

Example : CC45TH = -470±60ppm/°C

• Tolerance (More than 10pF)

Code	C	D	G	J	K	M	X	Z	P	No code
(%)	±0.25	±0.5	±2	±5	±10	±20	+40 -20	+80 -20	+100 -0	More than 10μF : -10~+50 Less than 4.7μF : -10~+75

(Less than 10pF)

Code	B	C	D	F	G
(pF)	±0.1	±0.25	±0.5	±1	±2

• Voltage rating

2nd word \ 1st word	A	B	C	D	E	F	G	H	J	K	V
0	1.0	1.25	1.6	2.0	2.5	3.15	4.0	5.0	6.3	8.0	-
1	10	12.5	16	20	25	31.5	40	50	63	80	35
2	100	125	160	200	250	315	400	500	630	800	-
3	1000	1250	1600	2000	2500	2150	4000	5000	6300	8000	-

• Chip capacitors

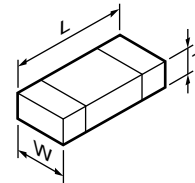
(EX) $\frac{C}{1} \frac{C}{2} \frac{73}{3} \frac{F}{4} \frac{SL}{5} \frac{1H}{6} \frac{000}{7} \frac{J}{7}$
(Chip) (CH, RH, UJ, SL)

(EX) $\frac{C}{1} \frac{K}{2} \frac{73}{3} \frac{F}{4} \frac{F}{5} \frac{1H}{6} \frac{000}{7} \frac{Z}{7}$
(Chip) (B, F)

Refer to the table above.

- 1 = Type
- 2 = Shape
- 3 = Dimension
- 4 = Temp. coefficient
- 5 = Voltage rating
- 6 = Value
- 7 = Tolerance

• Dimension



Chip capacitor

Code	L	W	T
Empty	5.6±0.5	5.0±0.5	Less than 2.0
A	4.5±0.5	3.2±0.4	Less than 2.0
B	4.5±0.5	2.0±0.3	Less than 2.0
C	4.5±0.5	1.25±0.2	Less than 1.25
D	3.2±0.4	2.5±0.3	Less than 1.5
E	3.2±0.2	1.6±0.2	Less than 1.25
F	2.0±0.3	1.25±0.2	Less than 1.25
G	1.6±0.2	0.8±0.2	Less than 1.0
H	1.0±0.05	0.5±0.05	0.5±0.05

Chip resistor

Code	L	W	T
E	3.2±0.2	1.6±0.2	1.0
F	2.0±0.3	1.25±0.2	1.0
G	1.6±0.2	0.8±0.2	0.5±0.1
H	1.0±0.05	0.5±0.05	0.35±0.05

• Rating wattage

Code	Wattage	Code	Wattage	Code	Wattage
1J	1/16W	2C	1/6W	3A	1W
2A	1/10W	2E	1/4W	3D	2W
2B	1/8W	2H	1/2W		

RESISTORS

• Chip resistor (Carbon)

(EX) $\frac{R}{1} \frac{D}{2} \frac{73}{3} \frac{E}{4} \frac{B}{5} \frac{2B}{6} \frac{000}{7} \frac{J}{7}$
(Chip) (B, F)

• Carbon resistor (Normal type)

(EX) $\frac{R}{1} \frac{D}{2} \frac{14}{3} \frac{B}{4} \frac{B}{5} \frac{2C}{6} \frac{000}{7} \frac{J}{7}$

- 1 = Type
- 2 = Shape
- 3 = Dimension
- 4 = Temp. coefficient
- 5 = Rating wattage
- 6 = Value
- 7 = Tolerance

NX-700/700H

PARTS LIST

△ indicates safety critical components.

Parts without **Parts No.** are not supplied.

Les articles non mentionnés dans le **Parts No.** ne sont pas fournis.

Teile ohne **Parts No.** werden nicht geliefert.

L : Scandinavia
Y : PX (Far East, Hawaii)
C : China

K : USA
T : England
X : Australia

P : Canada
E : Europe
M : Other Areas

TX-RX UINT (X57-8890-XX)

Ref. No.	Address	Parts No.	Description	Desti- nation	Ref. No.	Address	Parts No.	Description	Desti- nation
TX-RX UINT (X57-8890-XX) -14: K -15: HK					C56		CC73HCH1H030B	CHIP C	3.0PF B
C1		CK73HBB1A104K	CHIP C	0.1UF K	C57		CC73HCH1H020B	CHIP C	2.0PF B
C2		CK73HBB1H471K	CHIP C	470PF K	C61		CC73HCH1H220G	CHIP C	22PF G
C3		CK73HBB1A104K	CHIP C	0.1UF K	C62		CC73HCH1H390G	CHIP C	39PF G
C6		CK73HBB1E103K	CHIP C	0.01UF K	C63		CK73HBB1H471K	CHIP C	470PF K
C7		CC73HCH1H470J	CHIP C	47PF J	C64		CC73HCH1H560J	CHIP C	56PF J
C8		CC73HCH1H180J	CHIP C	18PF J	C65		CK73HBB1H471K	CHIP C	470PF K
C9		CK73FB1A106K	CHIP C	10UF K	C66		CK73HBB1H471K	CHIP C	470PF K
C11		CC73HCH1H390J	CHIP C	39PF J	C67		CC73HCH1H330G	CHIP C	33PF G
C12		CK73HXROJ105K	CHIP C	1.0UF K	C68		CK73HBB1H102K	CHIP C	1000PF K
C13		CK73HBB1E103K	CHIP C	0.01UF K	C69		CK73HBB1H471K	CHIP C	470PF K
C14		CC73HCH1H101J	CHIP C	100PF J	C70		CC73HCH1H070B	CHIP C	7.0PF B
C15		CK73HBB1E103K	CHIP C	0.01UF K	C71		CK73HBB1H471K	CHIP C	470PF K
C16		CK73HBB1E103K	CHIP C	0.01UF K	C72		CC73HCH1H100B	CHIP C	10PF B
C17		CC73HCH1H101J	CHIP C	100PF J	C73		CK73HBB1H471K	CHIP C	470PF K
C18		CK73GB1E105K	CHIP C	1.0UF K	C75		CK73FB1A106K	CHIP C	10UF K
C19		CC73HCH1H101J	CHIP C	100PF J	C76		CC73HCH1HR75B	CHIP C	0.75PF B
C20		CC73HCH1H101J	CHIP C	100PF J	C77		CK73HBB1H471K	CHIP C	470PF K
C21		CC73HCH1H101J	CHIP C	100PF J	C78		CK73HBB1H471K	CHIP C	470PF K
C22		CC73HCH1H101J	CHIP C	100PF J	C79		CC73HCH1H080B	CHIP C	8.0PF B
C23		CC73HCH1H101J	CHIP C	100PF J	C80		CC73HCH1H080B	CHIP C	8.0PF B
C24		CK73HBB1A104K	CHIP C	0.1UF K	C81		CC73HCH1H090B	CHIP C	9.0PF B
C25		CC73HCH1H101J	CHIP C	100PF J	C82		CC73HCH1H080B	CHIP C	8.0PF B
C26		CC73HCH1H101J	CHIP C	100PF J	C83		CK73GB1E105K	CHIP C	1.0UF K
C27		CK73HBB1A104K	CHIP C	0.1UF K	C84		CK73GBB1H103K	CHIP C	0.01UF K
C28		CC73HCH1H101J	CHIP C	100PF J	C85		CK73GBB1H103K	CHIP C	0.01UF K
C29		CC73HCH1H101J	CHIP C	100PF J	C86		CK73HBB1H471K	CHIP C	470PF K
C31		CC73HCH1H101J	CHIP C	100PF J	C87		CC73HCH1H0R5B	CHIP C	0.5PF B
C32		CS77MA1VR15M	CHIP TNTL	0.15UF 35WV	C88		CC73HCH1H0R5B	CHIP C	0.5PF B
C33		CC73HCH1H330J	CHIP C	33PF J	C89		CK73HBB1H102K	CHIP C	1000PF K
C34		CS77ABE1D100M	CHIP TNTL	10UF 35WV	C90		CK73HBB1H471K	CHIP C	470PF K
C35		C93-1906-05	PLASTIC FILM CAP		C91		CC73HCH1H220J	CHIP C	22PF J
C36		CK73HBB1H102K	CHIP C	1000PF K	C92		CK73HBB1H102K	CHIP C	1000PF K
C37		CC730AD1H104J	CHIP C	0.1UF J	C93		CC73HCH1H050B	CHIP C	5.0PF B
C38		CK73HBB1H102K	CHIP C	1000PF K	C94		CC73HCH1H150J	CHIP C	15PF J
C39		CK73HBB1H471K	CHIP C	470PF K	C95		CK73HBB1H102K	CHIP C	1000PF K
C41		CK73HBB1H471K	CHIP C	470PF K	C96		CK73HBB1H102K	CHIP C	1000PF K
C42		CC73HCH1H101J	CHIP C	100PF J	C97		CK73HBB1A104K	CHIP C	0.1UF K
C43		CC73HCH1H101J	CHIP C	100PF J	C98		CC73HCH1H100C	CHIP C	10PF C
C44		CK73HBB1H471K	CHIP C	470PF K	C101		CK73HBB1H471K	CHIP C	470PF K
C45		CK73HBB1H471K	CHIP C	470PF K	C102		CK73HBB1H102K	CHIP C	1000PF K
C46		CC73HCH1H470J	CHIP C	47PF J	C103		CK73HBB1E103K	CHIP C	0.01UF K
C47		CK73HXROJ105K	CHIP C	1.0UF K	C104		CK73HBB1H471K	CHIP C	470PF K
C48		CK73HBB1H471K	CHIP C	470PF K	C105		CK73HBB1H471K	CHIP C	470PF K
C49		CK73HBB1H471K	CHIP C	470PF K	C106		CK73HBB1H471K	CHIP C	470PF K
C50		CK73HBB1H471K	CHIP C	470PF K	C107		CK73HBB1H471K	CHIP C	470PF K
C51		CK73HBB1H471K	CHIP C	470PF K	C108		CK73FB1E475K	CHIP C	4.7UF K
C52		CC73HCH1H390G	CHIP C	39PF G	C109		CC73HCH1H330J	CHIP C	33PF J
C53		CC73HCH1H180G	CHIP C	18PF G	C110		CK73HBB1H471K	CHIP C	470PF K
C54		CK73HXROJ105K	CHIP C	1.0UF K	C111		CK73HBB1H471K	CHIP C	470PF K
C55		CK73HBB1A104K	CHIP C	0.1UF K	C112		CK73HBB1H471K	CHIP C	470PF K

PARTS LIST

TX-RX UJINT (X57-8890-XX)

Ref. No.	Address	Parts No.	Description	Desti- nation	Ref. No.	Address	Parts No.	Description	Desti- nation		
C115		CK73HBB1H471K	CHIP C	470PF	K	C179	CM73F2H360J	CHIP C	36PF	J	HK
C116		CK73HBB1H471K	CHIP C	470PF	K	C179	CM73F2H390J	CHIP C	39PF	J	K
C117		CK73HBB1H471K	CHIP C	470PF	K	C182	CM73F2H220J	CHIP C	22PF	J	K
C118		CC73HCH1H560J	CHIP C	56PF	J	C182	CM73F2H270J	CHIP C	27PF	J	HK
C119		CK73HBB1H471K	CHIP C	470PF	K	C183	CK73HBB1H471K	CHIP C	470PF	K	
C120		CC73HCH1H220J	CHIP C	22PF	J	C184	CC73GCH1H030B	CHIP C	3.0PF	B	K
C121		CC73HCH1H090B	CHIP C	9.0PF	B	C184	CC73GCH1H060B	CHIP C	6.0PF	B	HK
C122		CC73HCH1H220J	CHIP C	22PF	J	C186	CC73GCH1H0R3B	CHIP C	0.3PF	B	HK
C123		CC73HCH1H330J	CHIP C	33PF	J	C186	CC73GCH1H0R5B	CHIP C	0.5PF	B	K
C124		CK73HBB1H471K	CHIP C	470PF	K	C188	CM73F2H150J	CHIP C	15PF	J	HK
C125		CC73HCH1H220J	CHIP C	22PF	J	C188	CM73F2H180J	CHIP C	18PF	J	K
C126		CK73HBB1H471K	CHIP C	470PF	K	C190	CK73HBB1E103K	CHIP C	0.01UF	K	
C127		CC73HCH1H470J	CHIP C	47PF	J	C193	CK73HBB1E103K	CHIP C	0.01UF	K	
C128		CC73HCH1H330J	CHIP C	33PF	J	C194	CK73HBB1E103K	CHIP C	0.01UF	K	
C130		CC73HCH1H101J	CHIP C	100PF	J	C195	CK73HBB1E103K	CHIP C	0.01UF	K	
C132		CK73HBB1H471K	CHIP C	470PF	K	C197	CK73HBB1H102K	CHIP C	1000PF	K	
C133		CK73HBB1H471K	CHIP C	470PF	K	C198	CK73HBB1H471K	CHIP C	470PF	K	
C134		CK73HBB1H471K	CHIP C	470PF	K	C201	CK73HBB1E103K	CHIP C	0.01UF	K	
C135		CK73FB1H471K	CHIP C	470PF	K	C202	CK73HBB1A104K	CHIP C	0.1UF	K	
C136		CC73HCH1H101J	CHIP C	100PF	J	C203	CK73HBB1A104K	CHIP C	0.1UF	K	
C137		CC73FCH1H180J	CHIP C	18PF	J	C204	CK73HBB1A104K	CHIP C	0.1UF	K	
C138		CK73GB0J335K	CHIP C	3.3UF	K	C205	CK73HBB1A104K	CHIP C	0.1UF	K	
C139		CS77BA1E4R7M	CHIP TNL	4.7UF	25WV	HK	C206	CC73HCH1H100B	CHIP C	10PF	B
C141		CC73HCH1H220J	CHIP C	22PF	J	C207	CK73HBB1E103K	CHIP C	0.01UF	K	
C145		CC73HCH1H470J	CHIP C	47PF	J	C208	CK73HBB1E103K	CHIP C	0.01UF	K	
C148		CC73HCH1H101J	CHIP C	100PF	J	C210	CC73HCH1H100B	CHIP C	10PF	B	
C149		CK73HBB1H471K	CHIP C	470PF	K	C211	CC73HCH1H680J	CHIP C	68PF	J	
C151		CE32BY1E470M	CHIP EL	47UF	25WV	C212	CK73HBB1A104K	CHIP C	0.1UF	K	
C154		CC73HCH1H101J	CHIP C	100PF	J	C214	CK73HBB1A104K	CHIP C	0.1UF	K	
C155		CC73HCH1H101J	CHIP C	100PF	J	C215	CC73HCH1H101J	CHIP C	100PF	J	
C156		CC73HCH1H101J	CHIP C	100PF	J	C216	CC73HCH1H680J	CHIP C	68PF	J	
C157		CK73HBB1H471K	CHIP C	470PF	K	C217	CC73HCH1H470J	CHIP C	47PF	J	
C158		CK73HBB1H471K	CHIP C	470PF	K	C218	CK73HBB1A104K	CHIP C	0.1UF	K	
C159		CK73HBB1H471K	CHIP C	470PF	K	C219	CK73GXROJ475K	CHIP C	4.7UF	K	
C162		CK73HB1H821K	CHIP C	820PF	K	K	C220	CK73GXROJ475K	CHIP C	4.7UF	K
C163		CM73F2H090D	CHIP C	9.0PF	D	HK	C221	CK73FB1A106K	CHIP C	10UF	K
C164		CC73FCH1H180J	CHIP C	18PF	J	C222	CK73HBB1E103K	CHIP C	0.01UF	K	
C165		CM73F2H121J	CHIP C	120PF	J	C223	CK73HBB1E103K	CHIP C	0.01UF	K	
C167		CM73F2H270J	CHIP C	27PF	J	HK	C224	CK73HBB1A104K	CHIP C	0.1UF	K
C167		CM73F2H430J	CHIP C	43PF	J	K	C225	CK73FB1A106K	CHIP C	10UF	K
C169		CC73GCH1H020B	CHIP C	2.0PF	B	K	C226	CC73HCH1H820J	CHIP C	82PF	J
C169		CC73GCH1H060B	CHIP C	6.0PF	B	HK	C227	CK73HBB1A104K	CHIP C	0.1UF	K
C170		CK73HBB1H471K	CHIP C	470PF	K	C229	CK73HBB1A104K	CHIP C	0.1UF	K	
C171		CC73GCH1H0R3B	CHIP C	0.3PF	B	HK	C230	CK73HBB1E103K	CHIP C	0.01UF	K
C171		CC73GCH1H0R5B	CHIP C	0.5PF	B	K	C232	CK73HBB1A104K	CHIP C	0.1UF	K
C172		CK73HBB1H471K	CHIP C	470PF	K	C233	CK73HXR0J105K	CHIP C	1.0UF	K	
C173		CM73F2H220J	CHIP C	22PF	J	HK	C234	CK73HBB1E103K	CHIP C	0.01UF	K
C173		CM73F2H470J	CHIP C	47PF	J	K	C235	CC73HCH1H470J	CHIP C	47PF	J
C174		CM73F2H180J	CHIP C	18PF	J	HK	C237	CK73HBB1E103K	CHIP C	0.01UF	K
C175		CK73HBB1H471K	CHIP C	470PF	K	C238	CK73HBB1H471K	CHIP C	470PF	K	
C176		CC73GCH1H050B	CHIP C	5.0PF	B	HK	C239	CK73HBB1E103K	CHIP C	0.01UF	K
C176		CC73GCH1H1R5B	CHIP C	1.5PF	B	K	C240	CK73HBB1E103K	CHIP C	0.01UF	K
C177		CC73GCH1H0R3B	CHIP C	0.3PF	B	HK	C242	CK73HBB1H471K	CHIP C	470PF	K
C177		CC73GCH1H0R5B	CHIP C	0.5PF	B	K	C243	CK73HBB1E103K	CHIP C	0.01UF	K
C178		CK73HBB1H471K	CHIP C	470PF	K						

NX-700/700H

PARTS LIST

TX-RX UJINT (X57-8890-XX)

Ref. No.	Address	Parts No.	Description	Desti- nation	Ref. No.	Address	Parts No.	Description	Desti- nation		
C244		CC73HCH1H470J	CHIP C	47PF	J	C332		CK73HBB1A104K	CHIP C	0.1UF	K
C245		CK73HBB1E103K	CHIP C	0.01UF	K	C333		CK73HBB1A104K	CHIP C	0.1UF	K
C246		CK73HBB1E103K	CHIP C	0.01UF	K	C334		CK73HBB1A104K	CHIP C	0.1UF	K
C252		CC73HCH1H0R5B	CHIP C	0.5PF	B	C335		CC73HCH1H100B	CHIP C	10PF	B
C253		CC73HCH1H220G	CHIP C	22PF	G	C336		CK73HBB1E103K	CHIP C	0.01UF	K
C254		CC73HCH1H2R5B	CHIP C	2.5PF	B	C337		CC73HCH1H220G	CHIP C	22PF	G
C256		CC73HCH1H1R5B	CHIP C	1.5PF	B	C338		CC73HCH1H220G	CHIP C	22PF	G
C259		CK73HBB1E103K	CHIP C	0.01UF	K	C341		CK73HBB1H102K	CHIP C	1000PF	K
C260		CK73HBB1E103K	CHIP C	0.01UF	K	C342		CK73HBB1H102K	CHIP C	1000PF	K
C261		CK73HBB1H471K	CHIP C	470PF	K	C343		CK73HBB1H102K	CHIP C	1000PF	K
C262		CK73HBB1E103K	CHIP C	0.01UF	K	C348		CK73HBB1E103K	CHIP C	0.01UF	K
C263		CK73HBB1E103K	CHIP C	0.01UF	K	C351		CK73HXR0J105K	CHIP C	1.0UF	K
C264		CK73HBB1H471K	CHIP C	470PF	K	C352		CK73HBB1A104K	CHIP C	0.1UF	K
C265		CK73HBB1E103K	CHIP C	0.01UF	K	C353		CK73HBB1A104K	CHIP C	0.1UF	K
C266		CK73HBB1H102K	CHIP C	1000PF	K	C354		CK73FB1A106K	CHIP C	10UF	K
C267		CK73HBB1H102K	CHIP C	1000PF	K	C355		CK73HBB1A104K	CHIP C	0.1UF	K
C268		CK73HBB1H102K	CHIP C	1000PF	K	C356		CK73HBB1H471K	CHIP C	470PF	K
C269		CC73HCH1H100C	CHIP C	10PF	C	C357		CK73HBB1E103K	CHIP C	0.01UF	K
C270		CK73HBB1H471K	CHIP C	470PF	K	C358		CK73HBB1H102K	CHIP C	1000PF	K
C271		CK73HBB1E103K	CHIP C	0.01UF	K	C359		CK73HBB1H471K	CHIP C	470PF	K
C272		CC73HCH1H180G	CHIP C	18PF	G	C364		CK73HBB1H102K	CHIP C	1000PF	K
C275		CC73HCH1H270G	CHIP C	27PF	G	C365		CK73HBB1H102K	CHIP C	1000PF	K
C278		CK73GB1E105K	CHIP C	1.0UF	K	C366		CK73HBB1H102K	CHIP C	1000PF	K
C279		CC73HCH1H470J	CHIP C	47PF	J	C401		CD04CK1E102M	ELECTRO	1000PF	M 25WV
C280		CC73HCH1H180G	CHIP C	18PF	G	C403		CK73HBB1H471K	CHIP C	470PF	K
C282		CK73HBB1H102K	CHIP C	1000PF	K	C405		CK73HBB1H471K	CHIP C	470PF	K
C284		CK73HBB1H102K	CHIP C	1000PF	K	C406		CK73HBB1H102K	CHIP C	1000PF	K
C285		CC73HCH1H150G	CHIP C	15PF	G	C409		CK73HBB1E103K	CHIP C	0.01UF	K
C286		CK73HBB1H102K	CHIP C	1000PF	K	C410		CK73GBB1H103K	CHIP C	0.01UF	K
C287		CC73GCH1H150G	CHIP C	15PF	G	C411		CK73HBB1H471K	CHIP C	470PF	K
C288		CK73HBB1H102K	CHIP C	1000PF	K	C413		CK73GB1E105K	CHIP C	1.0UF	K
C289		CK73HBB1H102K	CHIP C	1000PF	K	C415		CK73HBB1H471K	CHIP C	470PF	K
C290		CK73HBB1H102K	CHIP C	1000PF	K	C417		CK73HBB1H471K	CHIP C	470PF	K
C291		CC73HCH1H150G	CHIP C	15PF	G	C419		CK73HBB1H102K	CHIP C	1000PF	K
C293		CK73HBB1H102K	CHIP C	1000PF	K	C420		CK73HBB1A104K	CHIP C	0.1UF	K
C294		CK73HBB1H102K	CHIP C	1000PF	K	C421		CK73GBB1H473K	CHIP C	0.047UF	K
C295		CC73HCH1H120G	CHIP C	12PF	G	C422		CK73FB1E475K	CHIP C	4.7UF	K
C296		CK73HBB1H102K	CHIP C	1000PF	K	C424		CK73GB1E105K	CHIP C	1.0UF	K
C297		CC73GCH1H120G	CHIP C	12PF	G	C425		CK73GB1H104K	CHIP C	0.10UF	K
C298		CK73GB1H104K	CHIP C	0.10UF	K	C426		CK73HBB1E103K	CHIP C	0.01UF	K
C299		CK73HBB1H102K	CHIP C	1000PF	K	C427		CK73HBB1H471K	CHIP C	470PF	K
C300		CK73HBB1H102K	CHIP C	1000PF	K	C428		CC73HCH1H101J	CHIP C	100PF	J
C301		CK73HBB1H102K	CHIP C	1000PF	K	C429		CK73GB1H104K	CHIP C	0.10UF	K
C302		CC73HCH1H120G	CHIP C	12PF	G	C430		CK73FB1E475K	CHIP C	4.7UF	K
C304		CK73HBB1H102K	CHIP C	1000PF	K	C431		CK73FB1E475K	CHIP C	4.7UF	K
C307		CK73HBB1H102K	CHIP C	1000PF	K	C432		CE32BY1E470M	CHIP EL	47UF	25WV
C308		CK73HBB1A104K	CHIP C	0.1UF	K	C433		CK73GB1H104K	CHIP C	0.10UF	K
C315		CC73HCH1H330G	CHIP C	33PF	G	C434		CK73HBB1H102K	CHIP C	1000PF	K
C316		CC73GCH1H180G	CHIP C	18PF	G	C435		CK73FB1A106K	CHIP C	10UF	K
C325		C93-0955-05	CHIP C	68PF	G	C436		CS77BA1A100M	CHIP TNL	10UF	10WV
C328		C93-0955-05	CHIP C	68PF	G	C437		CK73HB1A224K	CHIP C	0.22UF	K
C329		CC73HCH1H470J	CHIP C	47PF	J	C438		CK73FB1A106K	CHIP C	10UF	K
C330		CK73HBB1A104K	CHIP C	0.1UF	K	C439		CK73HBB1E103K	CHIP C	0.01UF	K
C331		CK73HBB1A104K	CHIP C	0.1UF	K	C440		CK73GB1E105K	CHIP C	1.0UF	K

PARTS LIST

TX-RX UJINT (X57-8890-XX)

Ref. No.	Address	Parts No.	Description	Desti- nation	Ref. No.	Address	Parts No.	Description	Desti- nation	
C441		CK73HBB1E103K	CHIP C	0.01UF	K	C516	CK73HBB1A104K	CHIP C	0.1UF	K
C442		CK73HBB1E103K	CHIP C	0.01UF	K	C517	CK73HBB1A104K	CHIP C	0.1UF	K
C443		CK73GB1E105K	CHIP C	1.0UF	K	C518	CK73GB1E105K	CHIP C	1.0UF	K
C444		CK73GB1E105K	CHIP C	1.0UF	K	C520	CK73HBB1E103K	CHIP C	0.01UF	K
C445		CK73FB1A106K	CHIP C	10UF	K	C521	CK73HBB1E103K	CHIP C	0.01UF	K
C446		C92-0765-05	CHIP TNTL	4.7UF	16WV	C522	CK73HBB1E103K	CHIP C	0.01UF	K
C447		CK73HB1A224K	CHIP C	0.22UF	K	C523	CK73HBB1E103K	CHIP C	0.01UF	K
C448		CK73HBB1E103K	CHIP C	0.01UF	K	C527	CK73HBB1E103K	CHIP C	0.01UF	K
C449		CK73GXR1C225K	CHIP C	2.2UF	K	C528	CK73HBB1A104K	CHIP C	0.1UF	K
C450		CK73HBB1E103K	CHIP C	0.01UF	K	C529	CK73HBB1E103K	CHIP C	0.01UF	K
C451		CK73GXR1C225K	CHIP C	2.2UF	K	C530	CK73HBB1E103K	CHIP C	0.01UF	K
C452		CK73HXR0J105K	CHIP C	1.0UF	K	C531	CK73HBB1A104K	CHIP C	0.1UF	K
C453		CK73GB1E105K	CHIP C	1.0UF	K	C532	CK73HBB1E103K	CHIP C	0.01UF	K
C454		CK73HBB1H471K	CHIP C	470PF	K	C533	CK73HBB1A104K	CHIP C	0.1UF	K
C455		CK73HBB1E103K	CHIP C	0.01UF	K	C534	CC73HCH1H101J	CHIP C	100PF	J
C456		CK73HBB1E103K	CHIP C	0.01UF	K	C535	CS77BP0J100M	CHIP TNTL	10UF	6.3WV
C457		CK73GB1E105K	CHIP C	1.0UF	K	C536	CK73HBB1E103K	CHIP C	0.01UF	K
C458		CK73GB1E105K	CHIP C	1.0UF	K	C537	CK73HBB1A104K	CHIP C	0.1UF	K
C459		C92-0765-05	CHIP TNTL	4.7UF	16WV	C538	CK73HBB1A104K	CHIP C	0.1UF	K
C460		CK73HBB1A104K	CHIP C	0.1UF	K	C539	CK73HBB1E103K	CHIP C	0.01UF	K
C461		CC73HCH1H181J	CHIP C	180PF	J	C540	CK73HXR0J105K	CHIP C	1.0UF	K
C462		CK73HBB1H471K	CHIP C	470PF	K	C541	CK73HBB1A104K	CHIP C	0.1UF	K
C463		CK73HXR0J105K	CHIP C	1.0UF	K	C542	CS77BP0J100M	CHIP TNTL	10UF	6.3WV
C464		CC73HCH1H220J	CHIP C	22PF	J	C543	CC73HCH1H101J	CHIP C	100PF	J
C465		CK73GB1E105K	CHIP C	1.0UF	K	C544	CC73HCH1H101J	CHIP C	100PF	J
C466		CK73GB1E105K	CHIP C	1.0UF	K	C545	CC73HCH1H101J	CHIP C	100PF	J
C467		CK73GB1E105K	CHIP C	1.0UF	K	C546	CC73HCH1H101J	CHIP C	100PF	J
C468		CK73HBB1E103K	CHIP C	0.01UF	K	C547	CK73HBB1A104K	CHIP C	0.1UF	K
C471		CK73HXR0J105K	CHIP C	1.0UF	K	C548	CK73HBB1A104K	CHIP C	0.1UF	K
C473		CS77BA1E4R7M	CHIP TNTL	4.7UF	25WV	C549	CK73HBB1A104K	CHIP C	0.1UF	K
C474		CK73HBB1E103K	CHIP C	0.01UF	K	C550	CK73HBB1A104K	CHIP C	0.1UF	K
C475		CK73FB1A106K	CHIP C	10UF	K	C551	CK73HBB1E103K	CHIP C	0.01UF	K
C476		CK73HBB1H102K	CHIP C	1000PF	K	C552	CK73HXR0J105K	CHIP C	1.0UF	K
C477		CC73HCH1H101J	CHIP C	100PF	J	C553	CC73HCH1H101J	CHIP C	100PF	J
C478		CK73HBB1H102K	CHIP C	1000PF	K	C554	CK73HBB1A104K	CHIP C	0.1UF	K
C479		CK73HBB1H102K	CHIP C	1000PF	K	C555	CK73HBB1A104K	CHIP C	0.1UF	K
C480		CK73HBB1H102K	CHIP C	1000PF	K	C556	CK73HBB1A104K	CHIP C	0.1UF	K
C481		CK73HBB1H102K	CHIP C	1000PF	K	C557	CK73HBB1A104K	CHIP C	0.1UF	K
C482		CK73HBB1H102K	CHIP C	1000PF	K	C558	CK73HBB1A104K	CHIP C	0.1UF	K
C483		CK73HBB1H102K	CHIP C	1000PF	K	C559	CK73HBB1E103K	CHIP C	0.01UF	K
C501		CK73HXR0J105K	CHIP C	1.0UF	K	C560	CK73HXR0J105K	CHIP C	1.0UF	K
C502		CK73HXR0J105K	CHIP C	1.0UF	K	C561	CC73HCH1H101J	CHIP C	100PF	J
C502		CK73HXR0J105K	CHIP C	1.0UF	K	C562	CC73HCH1H101J	CHIP C	100PF	J
C503		CK73HBB1A104K	CHIP C	0.1UF	K	C563	CC73HCH1H101J	CHIP C	100PF	J
C504		CK73HBB1A104K	CHIP C	0.1UF	K	C565	CC73HCH1H101J	CHIP C	100PF	J
C505		CK73HBB1A104K	CHIP C	0.1UF	K	C566	CC73HCH1H101J	CHIP C	100PF	J
C506		CK73HBB1A104K	CHIP C	0.1UF	K	C567	CK73HBB1H102K	CHIP C	1000PF	K
C507		CK73HBB1A104K	CHIP C	0.1UF	K	C568	CC73HCH1H101J	CHIP C	100PF	J
C508		CK73HBB1H102K	CHIP C	1000PF	K	C569	CC73HCH1H101J	CHIP C	100PF	J
C509		CK73HBB1A104K	CHIP C	0.1UF	K	C570	CC73HCH1H101J	CHIP C	100PF	J
C511		CK73HBB1A104K	CHIP C	0.1UF	K	C571	CC73HCH1H101J	CHIP C	100PF	J
C512		CK73HBB1A104K	CHIP C	0.1UF	K	C572	CC73HCH1H101J	CHIP C	100PF	J
C513		CK73HBB1A104K	CHIP C	0.1UF	K	C573	CC73HCH1H101J	CHIP C	100PF	J
C514		CK73HBB1A104K	CHIP C	0.1UF	K	C574	CC73HCH1H101J	CHIP C	100PF	J
C515		CK73HXR0J105K	CHIP C	1.0UF	K	C575	CC73HCH1H101J	CHIP C	100PF	J

NX-700/700H

PARTS LIST

TX-RX UJINT (X57-8890-XX)

Ref. No.	Address	Parts No.	Description	Desti- nation	Ref. No.	Address	Parts No.	Description	Desti- nation
C576		CC73HCH1H101J	CHIP C	100PF J	C702		CK73HXR0J105K	CHIP C	1.0UF K
C577		CC73HCH1H101J	CHIP C	100PF J	C704		CC73HCH1H030B	CHIP C	3.0PF B
C578		CC73HCH1H101J	CHIP C	100PF J	C705		CK73HB1H122K	CHIP C	1200PF K
C579		CK73HBB1H102K	CHIP C	1000PF K	C706		CK73HB1H331K	CHIP C	330PF K
C580		CC73HCH1H101J	CHIP C	100PF J	C707		CK73HBB1A104K	CHIP C	0.1UF K
C581		CK73HBB1H102K	CHIP C	1000PF K	C708		CK73HB1H122K	CHIP C	1200PF K
C582		CK73HBB1H102K	CHIP C	1000PF K	C709		CC73HCH1H221J	CHIP C	220PF J
C583		CK73HBB1H102K	CHIP C	1000PF K	C710		CK73HBB1E103K	CHIP C	0.01UF K
C584		CC73HCH1H101J	CHIP C	100PF J	C711		CC73HCH1H181J	CHIP C	180PF J
C585		CC73HCH1H101J	CHIP C	100PF J	C712		CC73HCH1H680J	CHIP C	68PF J
C586		CK73HBB1E103K	CHIP C	0.01UF K	C714		CK73HBB1E103K	CHIP C	0.01UF K
C587		CK73HBB1H102K	CHIP C	1000PF K	C715		CK73HB1H122K	CHIP C	1200PF K
C588		CK73HBB1H102K	CHIP C	1000PF K	C716		CC73HCH1H221J	CHIP C	220PF J
C589		CK73HBB1H102K	CHIP C	1000PF K	C717		CK73HBB1A104K	CHIP C	0.1UF K
C590		CK73HBB1E103K	CHIP C	0.01UF K	C718		CC73HCH1H221J	CHIP C	220PF J
C591		CK73HBB1E103K	CHIP C	0.01UF K	C719		CK73HBB1A104K	CHIP C	0.1UF K
C592		CC73HCH1H101J	CHIP C	100PF J	C720		CK73HBB1A104K	CHIP C	0.1UF K
C593		CC73HCH1H101J	CHIP C	100PF J	C721		CC73HCH1H221J	CHIP C	220PF J
C594		CK73HBB1E103K	CHIP C	0.01UF K	C722		CC73HCH1H470J	CHIP C	47PF J
C595		CK73HBB1E103K	CHIP C	0.01UF K	C723		CK73HBB1A104K	CHIP C	0.1UF K
C596		CK73HBB1A104K	CHIP C	0.1UF K	C724		CK73HBB1A104K	CHIP C	0.1UF K
C597		CK73HBB1H102K	CHIP C	1000PF K	C726		CK73HBB1A104K	CHIP C	0.1UF K
C598		CK73HBB1H102K	CHIP C	1000PF K	C727		CC73HCH1H820J	CHIP C	82PF J
C599		CK73HBB1H102K	CHIP C	1000PF K	C729		CK73HBB1A104K	CHIP C	0.1UF K
C600		CK73HBB1H102K	CHIP C	1000PF K	C730		CK73HB1H561K	CHIP C	560PF K
C601		CK73HBB1H102K	CHIP C	1000PF K	C731		CK73HBB1A104K	CHIP C	0.1UF K
C602		CK73HBB1H102K	CHIP C	1000PF K	C734		CK73HBB1E103K	CHIP C	0.01UF K
C603		CK73HBB1H102K	CHIP C	1000PF K	C735		CK73FB1E475K	CHIP C	4.7UF K
C604		CK73HBB1H102K	CHIP C	1000PF K	C736		CC73HCH1H101J	CHIP C	100PF J
C605		CK73HBB1H102K	CHIP C	1000PF K	C737		CK73HBB1A104K	CHIP C	0.1UF K
C606		CK73HBB1H102K	CHIP C	1000PF K	C738		CK73HBB1H102K	CHIP C	1000PF K
C607		CK73HBB1H102K	CHIP C	1000PF K	C740		CK73HBB1H472K	CHIP C	4700PF K
C608		CC73HCH1H101J	CHIP C	100PF J	C741		CK73HB1A154K	CHIP C	0.15UF K
C609		CK73HBB1H102K	CHIP C	1000PF K	C742		CK73HBB1A104K	CHIP C	0.1UF K
C610		CC73HCH1H101J	CHIP C	100PF J	C743		CK73HBB1E103K	CHIP C	0.01UF K
C611		CK73HBB1H102K	CHIP C	1000PF K	C744		CK73HBB1A104K	CHIP C	0.1UF K
C612		CK73GBB1H103K	CHIP C	0.01UF K	C745		CK73HBB1E103K	CHIP C	0.01UF K
C613		CK73GB1E105K	CHIP C	1.0UF K	C746		CK73HBB1E103K	CHIP C	0.01UF K
C614		CK73GB1E105K	CHIP C	1.0UF K	C747		CK73HBB1E103K	CHIP C	0.01UF K
C615		CK73GB1E105K	CHIP C	1.0UF K	C748		CK73HBB1A104K	CHIP C	0.1UF K
C616		CK73GB1E105K	CHIP C	1.0UF K	C749		CK73HBB1A104K	CHIP C	0.1UF K
C618		CK73HBB1E103K	CHIP C	0.01UF K	C750		CK73HBB1A104K	CHIP C	0.1UF K
C620		CK73HBB1E103K	CHIP C	0.01UF K	C751		CK73HBB1A104K	CHIP C	0.1UF K
C621		CK73HBB1E103K	CHIP C	0.01UF K	C752		CK73HBB1E103K	CHIP C	0.01UF K
C622		CK73HBB1H102K	CHIP C	1000PF K	C753		CK73HBB1E103K	CHIP C	0.01UF K
C623		CK73HBB1E103K	CHIP C	0.01UF K	C754		CK73HBB1H102K	CHIP C	1000PF K
C624		CK73HBB1E103K	CHIP C	0.01UF K	C757		CC73HCH1H150J	CHIP C	15PF J
C625		CK73HBB1E103K	CHIP C	0.01UF K	C761		CK73HBB1E103K	CHIP C	0.01UF K
C626		CK73HBB1E103K	CHIP C	0.01UF K	C762		CK73HBB1A104K	CHIP C	0.1UF K
C627		CK73HBB1E103K	CHIP C	0.01UF K	C763		CK73HBB1A104K	CHIP C	0.1UF K
C628		CK73HBB1E103K	CHIP C	0.01UF K	C764		CC73HCH1H220J	CHIP C	22PF J
C629		CK73HBB1E103K	CHIP C	0.01UF K	C765		CK73GB1E105K	CHIP C	1.0UF K
C701		CK73GB0J335K	CHIP C	3.3UF K	C766		CK73GB1E105K	CHIP C	1.0UF K
C702		CK73HXR0J105K	CHIP C	1.0UF K	C767		CK73HBB1A104K	CHIP C	0.1UF K
				K	C768		CK73HBB1E103K	CHIP C	0.01UF K

PARTS LIST

TX-RX UNIT (X57-8890-XX)

Ref. No.	Address	Parts No.	Description	Desti- nation	Ref. No.	Address	Parts No.	Description	Desti- nation	
C769		CK73HBB1E103K	CHIP C	0.01UF	K	C907	CK73HBB1H102K	CHIP C	1000PF	K
C770		CK73HBB1A104K	CHIP C	0.1UF	K	C908	CC73HCH1H101J	CHIP C	100PF	J
C773		CK73HBB1A104K	CHIP C	0.1UF	K	C909	CC73HCH1H101J	CHIP C	100PF	J
C774		CK73HBB1H102K	CHIP C	1000PF	K	C910	CC73HCH1H101J	CHIP C	100PF	J
C775		CK73HBB1A104K	CHIP C	0.1UF	K	C911	CC73HCH1H101J	CHIP C	100PF	J
C776		CK73HXR0J105K	CHIP C	1.0UF	K	C912	CC73HCH1H101J	CHIP C	100PF	J
C777		CK73HBB1H102K	CHIP C	1000PF	K	C913	CC73HCH1H101J	CHIP C	100PF	J
C778		CK73HBB1A104K	CHIP C	0.1UF	K	C914	CC73HCH1H101J	CHIP C	100PF	J
C779		CC73HCH1H680J	CHIP C	68PF	J	C915	CC73HCH1H101J	CHIP C	100PF	J
C782		CK73HBB1A104K	CHIP C	0.1UF	K	C916	CC73HCH1H101J	CHIP C	100PF	J
C783		CK73HBB1A104K	CHIP C	0.1UF	K	C917	CC73HCH1H101J	CHIP C	100PF	J
C784		CK73HBB1A104K	CHIP C	0.1UF	K	C918	CC73HCH1H101J	CHIP C	100PF	J
C785		CK73HBB1A104K	CHIP C	0.1UF	K	C919	CC73HCH1H101J	CHIP C	100PF	J
C786		CK73HBB1A104K	CHIP C	0.1UF	K	C920	CC73HCH1H101J	CHIP C	100PF	J
C787		CK73FB1A106K	CHIP C	10UF	K	C921	CC73HCH1H101J	CHIP C	100PF	J
C788		CK73HBB1A104K	CHIP C	0.1UF	K	C922	CK73HBB1H102K	CHIP C	1000PF	K
C789		CK73FB1E475K	CHIP C	4.7UF	K	C923	CK73HBB1H102K	CHIP C	1000PF	K
C790		CK73FB1A106K	CHIP C	10UF	K	C928	CK73HBB1E103K	CHIP C	0.01UF	K
C791		CK73HBB1H102K	CHIP C	1000PF	K	CD201	L79-1850-05	TUNING COIL		
C792		CC73HCH1H470J	CHIP C	47PF	J	CF201	L72-1017-05	CERAMIC FILTER		
C793		CK73HBB1H102K	CHIP C	1000PF	K	CF202	L72-1021-05	CERAMIC FILTER		
C794		CK73FB1A106K	CHIP C	10UF	K	CF203	L72-1040-05	CERAMIC FILTER		
C795		CK73FB1A106K	CHIP C	10UF	K	CN401	E23-1260-14	TERMINAL		
C796		CK73HBB1A104K	CHIP C	0.1UF	K	CN402	E23-1260-14	TERMINAL		
C797		CK73HBB1A104K	CHIP C	0.1UF	K	CN403	E41-1682-05	PIN ASSY		
C798		CK73HBB1A104K	CHIP C	0.1UF	K	CN405	J19-5386-05	HOLDER		
C799		CK73HBB1A104K	CHIP C	0.1UF	K	CN502	E23-1278-05	TERMINAL		
C801		CK73GB1E105K	CHIP C	1.0UF	K	CN503	E23-1278-05	TERMINAL		
C802		CK73GB1E105K	CHIP C	1.0UF	K	CN504	E23-1278-05	TERMINAL		
C803		CK73HBB1H102K	CHIP C	1000PF	K	CN505	E23-1278-05	TERMINAL		
C804		CK73HBB1H102K	CHIP C	1000PF	K	CN506	E23-1278-05	TERMINAL		
C805		CK73HBB1H102K	CHIP C	1000PF	K	CN507	E23-1278-05	TERMINAL		
C806		C92-0906-05	ELECTRO	330UF	16WV	CN508	E23-1278-05	TERMINAL		
C807		CE32BY1E470M	CHIP EL	47UF	25WV	CN509	E23-1278-05	TERMINAL		
C809		CK73HBB1H102K	CHIP C	1000PF	K	CN510	E23-1278-05	TERMINAL		
C810		CK73HBB1H471K	CHIP C	470PF	K	CN511	E23-1278-05	TERMINAL		
C811		CK73HBB1H102K	CHIP C	1000PF	K	CN512	E23-1278-05	TERMINAL		
C813		CK73FB1A106K	CHIP C	10UF	K	CN513	E23-1278-05	TERMINAL		
C814		CK73HBB1H471K	CHIP C	470PF	K	CN516	E23-1278-05	TERMINAL		
C815		CK73FB1A106K	CHIP C	10UF	K	CN517	E23-1278-05	TERMINAL		
C816		CK73FB1A106K	CHIP C	10UF	K	CN520	E23-1278-05	TERMINAL		
C817		CK73HBB1E103K	CHIP C	0.01UF	K	CN527	E23-1278-05	TERMINAL		
C818		CK73HXR0J105K	CHIP C	1.0UF	K	CN540	E23-1278-05	TERMINAL		
C820		CK73GB1E105K	CHIP C	1.0UF	K	CN542	E23-1278-05	TERMINAL		
C821		CK73HBB1H102K	CHIP C	1000PF	K	CN543	E23-1278-05	TERMINAL		
C824		CK73HBB1H102K	CHIP C	1000PF	K	CN549	E40-6720-05	SOCKET FOR PIN ASSY		
C825		CC73HCH1H101J	CHIP C	100PF	J	CN595	E40-6361-05	PIN ASSY		
C826		CK73HBB1H102K	CHIP C	1000PF	K	CN597	E40-6558-05	FLAT CABLE CONNECTOR		
C901		CC73HCH1H101J	CHIP C	100PF	J	CN600	E40-6560-05	FLAT CABLE CONNECTOR		
C902		CK73HBB1H102K	CHIP C	1000PF	K	CN611	E23-1278-05	TERMINAL		
C903		CC73HCH1H101J	CHIP C	100PF	J	CN612	E23-1278-05	TERMINAL		
C904		CC73HCH1H101J	CHIP C	100PF	J	CN614	E23-1278-05	TERMINAL		
C905		CC73HCH1H101J	CHIP C	100PF	J					
C906		CC73HCH1H101J	CHIP C	100PF	J					

NX-700/700H

PARTS LIST

TX-RX UJINT (X57-8890-XX)

Ref. No.	Address	Parts No.	Description	Desti- nation	Ref. No.	Address	Parts No.	Description	Desti- nation
CN705		E40-6582-05	PIN ASSY		D506		1SS416	DIODE	
CN901		E40-6560-05	FLAT CABLE CONNECTOR		D507		1SS416	DIODE	
D3		DA221	MULTIPLE DIODE		D508		MC2850	DIODE	
D5		RN142S	DIODE		D509		1SS416	DIODE	
D6		RN142S	DIODE		D510		1SS416	DIODE	
D7		1SV325F	VARIABLE CAPACITANCE DIODE		D511		MC2850	DIODE	
D8		1SV325F	VARIABLE CAPACITANCE DIODE		D512		MC2850	DIODE	
D11		1SV282-F	VARIABLE CAPACITANCE DIODE		D702		DA2S101	DIODE	
D12		1SV282-F	VARIABLE CAPACITANCE DIODE		D703		KDR731	DIODE	
D13		1SV282-F	VARIABLE CAPACITANCE DIODE		D704		KDR731	DIODE	
D14		1SV282-F	VARIABLE CAPACITANCE DIODE		D705		KDR731	DIODE	
D15		1SV282-F	VARIABLE CAPACITANCE DIODE		D706		EMZ6.8N	ZENER DIODE	
D16		1SV282-F	VARIABLE CAPACITANCE DIODE		D707		EMZ6.8N	ZENER DIODE	
D18		1SV278F	VARIABLE CAPACITANCE DIODE		D901		MC2850	DIODE	
D19		RN142S	DIODE		D902		MC2850	DIODE	
D20		RN142S	DIODE		D903		MC2850	DIODE	
D21		RN142S	DIODE		D904		MC2850	DIODE	
D101		RN142S	DIODE		D905		DZ2J180(M)	ZENER DIODE	
D102		KDZ5.6V-P	ZENER DIODE		D906		DZ2J180(M)	ZENER DIODE	
D103		L407CDB	DIODE(50V/1W)	HK	D907		MC2850	DIODE	
D104		L407CDB	DIODE(50V/1W)		D908		MC2850	DIODE	
D105		JDP2S12CR	DIODE		D909		1SS355	DIODE	
D107		HSM88AS-E	DIODE		D910		DZ2J180(M)	ZENER DIODE	
D108		HSM88AS-E	DIODE		D911		MC2850	DIODE	
D109		HSM88AS-E	DIODE		D912		MC2850	DIODE	
D201		KDS112E-P	DIODE		D913		1SS355	DIODE	
D202		KDS112E-P	DIODE		D914		DZ2J180(M)	ZENER DIODE	
D205		RN142S	DIODE		F401		F53-0328-15	FUSE	
D207		1SV283F	VARIABLE CAPACITANCE DIODE		F501		F53-0352-05	FUSE	
D208		1SV283F	VARIABLE CAPACITANCE DIODE		IC1		LMC7101BIM5	MOS-IC	
D209		1SV283F	VARIABLE CAPACITANCE DIODE		IC2		LM73CIMKX-0	MOS-IC	
D210		1SV283F	VARIABLE CAPACITANCE DIODE		IC3		SKY72310362LF	MOS-IC	
D213		1SV325F	VARIABLE CAPACITANCE DIODE		IC4		LMC7101BIM5	MOS-IC	
D215		RN142S	DIODE		IC5		BU7242NUX	MOS-IC	
D216		1SV325F	VARIABLE CAPACITANCE DIODE		IC101		TA75W01FUF	BIPOLAR IC	
D217		1SV325F	VARIABLE CAPACITANCE DIODE		IC103		TA75W01FUF	BIPOLAR IC	
D218		1SV325F	VARIABLE CAPACITANCE DIODE		IC102	2A	RA30H1317M123	MOS-IC	K
D401		DZ2J180(M)	ZENER DIODE		IC102	2A	RA60H13171123	MOS-IC	HK
D403		1SS416	DIODE		IC202		TK10931VTL-G	ANALOGUE IC	
D404		22ZR-10D	SURGE ABSORBER		IC203		TC75W51FK(F)	MOS-IC	
D405		DSA3A1	DIODE		IC204		AK1224	MOS-IC	
D406		DA2S101	DIODE		IC207		BD7542FVM	MOS-IC	
D407		DB22306	SCHOTTKY BARRIER DIODE		IC401		XC6108C23CM-G	MOS-IC	
D408		KDS121-P	DIODE		IC402		XC6204B332P-G	MOS-IC	
D409		1SS388F	SCHOTTKY BARRIER DIODE		IC403	2A	NJM78M08FA-ZB	ANALOGUE IC	K
D410		1SS388F	SCHOTTKY BARRIER DIODE		IC404		TA7805F-NQ	MOS-IC	
D411		1SS388F	SCHOTTKY BARRIER DIODE		IC405		LT1616ES6-PBF	ANALOGUE IC	
D412		1SS388F	SCHOTTKY BARRIER DIODE		IC406		TK71733S	BI-POLAR IC	
D501		1SS388F	SCHOTTKY BARRIER DIODE		IC407		XC6204B332M-G	MOS-IC	
D502		1SS388F	SCHOTTKY BARRIER DIODE		IC408		XC6204B332M-G	MOS-IC	
D503		1SS416	DIODE		IC409		XC6205B152P-G	MOS-IC	
D504		1SS416	DIODE		IC410		XC9101D09AK-G	MOS-IC	

PARTS LIST

TX-RX UJINT (X57-8890-XX)

Ref. No.	Address	Parts No.	Description	Destination	Ref. No.	Address	Parts No.	Description	Destination
IC501		Note1	ROM IC		L25		LK73G0AQ3R3K	SMALL FIXED INDUCTOR(3.3UH)	
IC502		Note1	MICROPROCESSOR IC		L26		LK73G0AQ3R3K	SMALL FIXED INDUCTOR(3.3UH)	
IC503		Note1	SRAM IC		L27		L40-1085-71	SMALL FIXED INDUCTOR(100NH)	
IC504		RV5C386A	MOS-IC		L28		LK73G0AFR10J	SMALL FIXED INDUCTOR(100NH)	
IC505		TC7SH08FU-F	MOS-IC		L31		LB73H0AV-003	CHIP FERRITE BEADS	
IC506		XC6109C29AN-G	MOS-IC		L32		LB73H0AV-003	CHIP FERRITE BEADS	
IC507		TC7SH126FU-F	MOS-IC		L33		LB73H0AV-003	CHIP FERRITE BEADS	
IC508		SM5023CNDH-G	MOS-IC		L34		LB73H0AV-003	CHIP FERRITE BEADS	
IC509		TC7WT125FUF	MOS-IC		L35		LB73H0AV-003	CHIP FERRITE BEADS	
IC510		Note1	MOS-IC		L36		LB73H0AV-003	CHIP FERRITE BEADS	
IC511		TC7SH08FU-F	MOS-IC		L40		LB73H0AV-003	CHIP FERRITE BEADS	
IC512		TC7SET08FU-F	MOS-IC		L41		LB73H0AV-003	CHIP FERRITE BEADS	
IC513		TC7SET08FU-F	MOS-IC		L101		L40-8275-92	SMALL FIXED INDUCTOR(82NH)	
IC514		TC7WBD125AFK	MOS-IC		L102		L40-6875-92	SMALL FIXED INDUCTOR(68NH)	
IC515		TC7WT126FU-F	MOS-IC		L103		LB73G0BA-004	CHIP FERRITE BEADS	
IC516		TC7WH126FU-F	MOS-IC		L104		LK73G0AF33NJ	SMALL FIXED INDUCTOR(33NH)	
IC517		PCA9535RGE	MOS-IC		L105		LK73G0AF39NJ	SMALL FIXED INDUCTOR(39NH)	
IC518		ADM202EARNZ	MOS-IC		L106		LB73G0BA-004	CHIP FERRITE BEADS	
IC701		BU7465HFV	MOS-IC		L107		LB73Z0AF-001	CHIP FERRITE BEADS	HK
IC702		BU7242NUX	MOS-IC		L108		LB73Z0AF-001	CHIP FERRITE BEADS	
IC703		BU7242NUX	MOS-IC		L109		LB73Z0AF-001	CHIP FERRITE BEADS	
IC705		BU7242NUX	MOS-IC		L110		L34-4638-05	AIR-CORE COIL	
IC706		BU7242NUX	MOS-IC		L111		L34-4744-05	AIR-CORE COIL	
IC707		TC7W53FKF	MOS-IC		L112		L34-4742-05	AIR-CORE COIL	
IC708		TC7W53FKF	MOS-IC		L113		L34-4742-05	AIR-CORE COIL	
IC709		BU7242NUX	MOS-IC		L114		L34-4742-05	AIR-CORE COIL	
IC710		TC7W53FKF	MOS-IC		L115		L34-4742-05	AIR-CORE COIL	
IC711		TC75W51FK(F)	MOS-IC		L116		L34-4848-05	AIR-CORE COIL	
IC712		M62364FP-F	MOS-IC		L117		LB73H0AV-003	CHIP FERRITE BEADS	
IC713		TC7W53FKF	MOS-IC		L118		LB73H0AV-003	CHIP FERRITE BEADS	
IC714		TC75S51FE(F)	MOS-IC		L119		LB73H0AV-003	CHIP FERRITE BEADS	
IC715	2A	LA4425A	MOS-IC		L201		L40-1085-71	SMALL FIXED INDUCTOR(100NH)	
J701		E1B-0001-00	3.5D PHONE JACK		L202		L40-5681-86	SMALL FIXED INDUCTOR(0.56UH)	
J901		E58-0521-05	SUB SOCKET(D)		L204		L41-4778-45	SMALL FIXED INDUCTOR(47NH)	
L1		LR77Z0AE4R7J	CHIP INDUCTOR		L205		L40-5681-86	SMALL FIXED INDUCTOR(0.56UH)	
L2		LB73H0AV-003	CHIP FERRITE BEADS		L206		LB73G0BD-005	CHIP FERRITE BEADS	
L3		LK73G0AQ100K	SMALL FIXED INDUCTOR(10UH)		L207		L40-5681-86	SMALL FIXED INDUCTOR(0.56UH)	
L4		LK73G0AQ100K	SMALL FIXED INDUCTOR(10UH)		L208		LB73G0BD-005	CHIP FERRITE BEADS	
L7		L40-5667-92	SMALL FIXED INDUCTOR(5.6NH)		L209		L39-1498-05	TOROIDAL COIL	
L8		L40-5667-92	SMALL FIXED INDUCTOR(5.6NH)		L210		LB73G0BD-005	CHIP FERRITE BEADS	
L10		LK73G0AFR22J	SMALL FIXED INDUCTOR(220NH)		L211		LK73G0AFR10J	SMALL FIXED INDUCTOR(100NH)	
L11		LK73G0AFR22J	SMALL FIXED INDUCTOR(220NH)		L212		L41-8285-14	SMALL FIXED INDUCTOR(820NH)	
L12		L40-6875-92	SMALL FIXED INDUCTOR(68NH)		L213		L40-4775-92	SMALL FIXED INDUCTOR(47NH)	
L13		LK73G0AFR22J	SMALL FIXED INDUCTOR(220NH)		L214		L41-8285-14	SMALL FIXED INDUCTOR(820NH)	
L14		LK73G0AFR22J	SMALL FIXED INDUCTOR(220NH)		L215		L40-4775-92	SMALL FIXED INDUCTOR(47NH)	
L15		L40-8275-92	SMALL FIXED INDUCTOR(82NH)		L217		LR79Z0DD27N4J	CHIP INDUCTOR	
L16		L40-5667-92	SMALL FIXED INDUCTOR(5.6NH)		L218		LR79Z0DD27N4J	CHIP INDUCTOR	
L17		LK73G0AFR22J	SMALL FIXED INDUCTOR(220NH)		L219		LR79Z0DD27N4J	CHIP INDUCTOR	
L18		L40-5667-92	SMALL FIXED INDUCTOR(5.6NH)		L220		LB73G0BD-005	CHIP FERRITE BEADS	
L19		LK73G0AFR22J	SMALL FIXED INDUCTOR(220NH)		L221		LR79Z0DD27N4J	CHIP INDUCTOR	
L20		LK73G0AF39NJ	SMALL FIXED INDUCTOR(39NH)		L222		L41-1085-14	SMALL FIXED INDUCTOR(100NH)	
L22		L34-4610-15	AIR-CORE COIL		L223		L40-1585-92	SMALL FIXED INDUCTOR(150NH)	
L23		L34-4607-15	AIR-CORE COIL		L229		LR79Z0DD32N5J	CHIP INDUCTOR	
L24		L92-0446-05	BEADS CORE		L230		LR79Z0DD32N5J	CHIP INDUCTOR	

Note 1: This part cannot be replaced. Therefore, this part is not supplied as a service part.
If a part reference number is listed in a shaded box, that part does not come with the PCB.

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PARTS LIST

TX-RX UNIT (X57-8890-XX)

Ref. No.	Address	Parts No.	Description	Desti- nation	Ref. No.	Address	Parts No.	Description	Desti- nation
L233		L41-2285-14	SMALL FIXED INDUCTOR(220NH)	HK	Q209		2SC5383-T111	TRANSISTOR	
L234		L41-3385-14	SMALL FIXED INDUCTOR(330NH)		Q210		NESG240034	TRANSISTOR	
L240		LK73G0AF10NJ	MULTILAYER CHIP INDUCTOR		Q212		EMD9	TRANSISTOR	
L241		L40-1085-71	SMALL FIXED INDUCTOR(100NH)		Q401		LTC014EEBFS8	DIGITAL TRANSISTOR	
L401		LB73Z0AF-001	CHIP FERRITE BEADS		Q402		LTC014EEBFS8	DIGITAL TRANSISTOR	
L402		LB73Z0AF-001	CHIP FERRITE BEADS		Q403		LTC014TEBFS8	DIGITAL TRANSISTOR	
L403		LB73Z0AF-001	CHIP FERRITE BEADS		Q404		MTM981400BF	FET	
L404		LB73G0AM-004	CHIP FERRITE BEADS		Q405		2SA1955A-F	TRANSISTOR	
L405		L33-1496-05	SMALL FIXED INDUCTOR		Q406		UPA672T-A	FET	
L406		L33-1462-05	SMALL FIXED INDUCTOR		Q407		12A02CH	TRANSISTOR	
L501		LB73G0BD-005	CHIP FERRITE BEADS		Q409		12A02CH	TRANSISTOR	
L502		LB73G0BD-005	CHIP FERRITE BEADS		Q410		SSM3K15AMFVF	FET	
L503		LB73G0BD-005	CHIP FERRITE BEADS		Q411		2SA1955A-F	TRANSISTOR	
L506		LB73G0BD-005	CHIP FERRITE BEADS		Q412		2SA1955A-F	TRANSISTOR	
L507		LB73G0BD-005	CHIP FERRITE BEADS		Q413		LTC014EEBFS8	DIGITAL TRANSISTOR	
L508		LB73G0BD-005	CHIP FERRITE BEADS		Q415		LTC014EEBFS8	DIGITAL TRANSISTOR	
L509		LB73G0BD-005	CHIP FERRITE BEADS		Q416		EM6M2	FET	
L510		LB73G0BD-005	CHIP FERRITE BEADS		Q417		SSM5H01TU-F	FET	
L511		LB73G0BD-005	CHIP FERRITE BEADS		Q501		UPA672T-A	FET	
L512		LB73G0BA-004	CHIP FERRITE BEADS		Q701		SSM3K15AMFVF	FET	
L517		LB73G0BD-005	CHIP FERRITE BEADS		Q702		2SC4617(Q)	TRANSISTOR	
L518		LB73G0BD-005	CHIP FERRITE BEADS		Q703		SSM3K15AMFVF	FET	
L521		LB73H0AV-002	CHIP FERRITE BEADS		Q704		2SC4738(GR)F	TRANSISTOR	
L522		LB73H0AV-002	CHIP FERRITE BEADS		Q705		2SA1832(GR)F	TRANSISTOR	
L523		LB73H0AV-002	CHIP FERRITE BEADS		Q706		2SJ243-A	FET	
L901		LB73G0BA-004	CHIP FERRITE BEADS	Q707		2SJ243-A	FET		
L902		LB73G0BA-004	CHIP FERRITE BEADS	Q708		2SA1832(GR)F	TRANSISTOR		
L903		LB73H0AV-002	CHIP FERRITE BEADS	Q709		LTC014EEBFS8	DIGITAL TRANSISTOR		
L904		LB73H0AV-002	CHIP FERRITE BEADS	Q710		KRC401-P	DIGITAL TRANSISTOR		
L905		LB73H0AV-002	CHIP FERRITE BEADS	Q901		Q5X6	TRANSISTOR		
Q1		2SC5383-T111	TRANSISTOR	Q902		Q5X6	TRANSISTOR		
Q2		LTA014YEBFS8	TRANSISTOR	R1		RK73HH1J223D	CHIP R	22K D 1/16W	
Q3		SSM3K15AMFVF	FET	R2		RK73HH1J223D	CHIP R	22K D 1/16W	
Q5		EMD9	TRANSISTOR	R3		RK73HB1J274J	CHIP R	270K J 1/16W	
Q6		2SC5636	TRANSISTOR	R4		RK73HB1J224J	CHIP R	220K J 1/16W	
Q7		2SC5383-T111	TRANSISTOR	R5		RK73HB1J101J	CHIP R	100 J 1/16W	
Q9		2SK508NV(K52)	FET	R6		RK73HB1J472J	CHIP R	4.7K J 1/16W	
Q10		2SK508NV(K52)	FET	R7		RK73HB1J472J	CHIP R	4.7K J 1/16W	
Q11		EM6M2	FET	R9		RK73HB1J472J	CHIP R	4.7K J 1/16W	
Q12		2SJ347F	FET	R10		RK73HB1J000J	CHIP R	0.0 J 1/16W	
Q13		2SC5636	TRANSISTOR	R11		RK73HB1J100J	CHIP R	10 J 1/16W	
Q14		2SC5636	TRANSISTOR	R12		RK73HB1J100J	CHIP R	10 J 1/16W	
Q15		2SK1215-E(E)	FET	R13		RK73HB1J103J	CHIP R	10K J 1/16W	
Q101		2SC5108F/Y/	TRANSISTOR	R14		RK73HB1J100J	CHIP R	10 J 1/16W	
Q102		2SC5455-A	TRANSISTOR	R15		RK73HB1J100J	CHIP R	10 J 1/16W	
Q105		LTC014EEBFS8	DIGITAL TRANSISTOR	R17		RK73HB1J000J	CHIP R	0.0 J 1/16W	
Q106		2SK1830F	FET	R18		RK73HB1J100J	CHIP R	10 J 1/16W	
Q201		LTA014EEBFS8	DIGITAL TRANSISTOR	R20		RK73HB1J102J	CHIP R	1.0K J 1/16W	
Q202		LTC044EEBFS8	DIGITAL TRANSISTOR	R21		RK73HB1J100J	CHIP R	10 J 1/16W	
Q203		2SC5636	TRANSISTOR	R22		RK73HB1J473J	CHIP R	47K J 1/16W	
Q204		2SC3356(R23)	TRANSISTOR	R23		RK73HB1J102J	CHIP R	1.0K J 1/16W	
Q205		2SC3356(R23)	TRANSISTOR	R25		RK73HB1J000J	CHIP R	0.0 J 1/16W	
Q208		2SC5636	TRANSISTOR	R26		RK73HB1J474J	CHIP R	470K J 1/16W	

PARTS LIST

TX-RX UINT (X57-8890-XX)

Ref. No.	Address	Parts No.	Description	Desti- nation	Ref. No.	Address	Parts No.	Description	Desti- nation
R27		RK73HB1J104J	CHIP R	100K J 1/16W	R92		RK73HB1J000J	CHIP R	0.0 J 1/16W
R28		RK73HB1J473J	CHIP R	47K J 1/16W	R93		RK73HB1J000J	CHIP R	0.0 J 1/16W
R29		RK73HB1J683J	CHIP R	68K J 1/16W	R101		RK73HB1J332J	CHIP R	3.3K J 1/16W
R30		RK73HB1J000J	CHIP R	0.0 J 1/16W	R102		RK73HB1J271J	CHIP R	270 J 1/16W
R31		RK73HB1J151J	CHIP R	150 J 1/16W	R103		RK73HB1J180J	CHIP R	18 J 1/16W
R33		RK73HB1J184J	CHIP R	180K J 1/16W	R104		RK73HB1J271J	CHIP R	270 J 1/16W
R34		RK73HB1J473J	CHIP R	47K J 1/16W	R105		RK73HB1J333J	CHIP R	33K J 1/16W
R35		RK73HB1J102J	CHIP R	1.0K J 1/16W	R106		RK73HB1J103J	CHIP R	10K J 1/16W
R36		RK73HB1J391D	CHIP R	390 D 1/16W	R107		RK73HB1J181J	CHIP R	180 J 1/16W
R37		RK73HB1J103J	CHIP R	10K J 1/16W	R108		RK73GB2A101J	CHIP R	100 J 1/10W
R38		RK73HB1J106J	CHIP R	10M J 1/16W	R109		RK73HB1J471J	CHIP R	470 J 1/16W
R39		RK73HB1J472J	CHIP R	4.7K J 1/16W	R110		RK73GB2A220J	CHIP R	22 J 1/10W
R42		RK73HB1J000J	CHIP R	0.0 J 1/16W	R111		RK73HB1J272J	CHIP R	2.7K J 1/16W
R43		RK73HB1J000J	CHIP R	0.0 J 1/16W	R112		RK73HB1J182J	CHIP R	1.8K J 1/16W
R44		RK73HB1J104J	CHIP R	100K J 1/16W	R113		RK73GB2A220J	CHIP R	22 J 1/10W
R45		RK73HB1J223J	CHIP R	22K J 1/16W	R114		RK73HB1J331J	CHIP R	330 J 1/16W
R46		RK73HB1J223J	CHIP R	22K J 1/16W	R115		RK73HB1J473J	CHIP R	47K J 1/16W K
R47		RK73HB1J000J	CHIP R	0.0 J 1/16W	R115		RK73HB1J563J	CHIP R	56K J 1/16W HK
R48		RK73HB1J104J	CHIP R	100K J 1/16W	R116		RK73HB1J183J	CHIP R	18K J 1/16W HK
R49		RK73HB1J123J	CHIP R	12K J 1/16W	R116		RK73HB1J223J	CHIP R	22K J 1/16W K
R51		RK73HB1J473J	CHIP R	47K J 1/16W	R117		RK73HB1J000J	CHIP R	0.0 J 1/16W
R52		RK73HB1J683J	CHIP R	68K J 1/16W	R119		RK73HB1J103J	CHIP R	10K J 1/16W
R56		RK73HB1J331J	CHIP R	330 J 1/16W	R120		RK73HB1J473J	CHIP R	47K J 1/16W K
R57		RK73HB1J472J	CHIP R	4.7K J 1/16W	R120		RK73HB1J563J	CHIP R	56K J 1/16W HK
R59		RK73HB1J223J	CHIP R	22K J 1/16W	R121		RK73HB1J104J	CHIP R	100K J 1/16W
R60		RK73HB1J563J	CHIP R	56K J 1/16W	R122		RK73HB1J332J	CHIP R	3.3K J 1/16W
R61		RK73HB1J223J	CHIP R	22K J 1/16W	R123		RK73FB2B221J	CHIP R	220 J 1/8W HK
R62		RK73HB1J474J	CHIP R	470K J 1/16W	R123		RK73FB2B271J	CHIP R	270 J 1/8W K
R63		RK73HB1J472J	CHIP R	4.7K J 1/16W	R124		RK73FB2B390J	CHIP R	39 J 1/8W K
R64		RK73HB1J271D	CHIP R	270 D 1/16W	R124		RK73FB2B470J	CHIP R	220 J 1/8W HK
R65		RK73HB1J271D	CHIP R	270 D 1/16W	R125		RK73FB2B390J	CHIP R	39 J 1/8W K
R66		RK73HB1J121J	CHIP R	120 J 1/16W	R125		RK73FB2B470J	CHIP R	47 J 1/8W HK
R67		RK73HB1J151J	CHIP R	150 J 1/16W	R126		RK73HB1J104J	CHIP R	100K J 1/16W
R68		RK73HB1J102J	CHIP R	1.0K J 1/16W	R127		RK73FB2B221J	CHIP R	47 J 1/8W HK
R69		RK73HB1J473J	CHIP R	47K J 1/16W	R127		RK73FB2B271J	CHIP R	270 J 1/8W K
R70		RK73HB1J154J	CHIP R	150K J 1/16W	R130		RK73HB1J104J	CHIP R	100K J 1/16W
R71		RK73HB1J101J	CHIP R	100 J 1/16W	R131		RK73HB1J221J	CHIP R	220 J 1/16W
R72		RK73HB1J332J	CHIP R	3.3K J 1/16W	R132		RK73HB1J104J	CHIP R	100K J 1/16W HK
R73		RK73HB1J103J	CHIP R	10K J 1/16W	R132		RK73HB1J334J	CHIP R	330K J 1/16W K
R74		RK73HB1J271J	CHIP R	270 J 1/16W	R134		RK73HB1J104J	CHIP R	100K J 1/16W
R75		RK73HB1J222J	CHIP R	2.2K J 1/16W	R135		RK73HB1J334J	CHIP R	330K J 1/16W K
R76		RK73HB1J470J	CHIP R	47 J 1/16W	R135		RK73HB1J394J	CHIP R	390K J 1/16W HK
R77		RK73HB1J000J	CHIP R	0.0 J 1/16W	R137		RK73EB2E241J	CHIP R	240 J 1/4W
R78		RK73HB1J472J	CHIP R	4.7K J 1/16W	R138		RK73HB1J104J	CHIP R	100K J 1/16W
R79		RK73HB1J560J	CHIP R	56 J 1/16W	R139		RK73HB1J104J	CHIP R	100K J 1/16W K
R80		RK73HB1J183J	CHIP R	18K J 1/16W	R139		RK73HB1J124J	CHIP R	120K J 1/16W HK
R82		RK73HB1J102J	CHIP R	1.0K J 1/16W	R140		RK73HB1J104J	CHIP R	100K J 1/16W
R83		RK73GB2A272J	CHIP R	2.7K J 1/10W	R141		RK73GB2A000J	CHIP R	0.0 J 1/10W
R84		RK73HB1J221J	CHIP R	220 J 1/16W	R142		RK73HB1J394J	CHIP R	390K J 1/16W HK
R85		RK73HB1J474J	CHIP R	470K J 1/16W	R142		RK73HB1J824J	CHIP R	820K J 1/16W K
R86		RK73HB1J101J	CHIP R	100 J 1/16W	R143		RK73HB1J104J	CHIP R	100K J 1/16W HK
R88		RK73HB1J000J	CHIP R	0.0 J 1/16W	R143		RK73HB1J823J	CHIP R	82K J 1/16W K
R89		RK73HB1J000J	CHIP R	0.0 J 1/16W	R144		RK73HB1J104J	CHIP R	100K J 1/16W
R90		RK73GB2A000J	CHIP R	0.0 J 1/10W	R145		RK73HB1J104J	CHIP R	100K J 1/16W K
R91		RK73GB2A000J	CHIP R	0.0 J 1/10W					

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PARTS LIST

TX-RX UNIT (X57-8890-XX)

Ref. No.	Address	Parts No.	Description	Desti- nation	Ref. No.	Address	Parts No.	Description	Desti- nation
R145		RK73HB1J473J	CHIP R	47K J 1/16W	R264		RK73HB1J472J	CHIP R	4.7K J 1/16W
R146		RK73HB1J124J	CHIP R	120K J 1/16W	R265		RK73HB1J332J	CHIP R	3.3K J 1/16W
R146		RK73HB1J823J	CHIP R	82K J 1/16W	R266		RK73HB1J103J	CHIP R	10K J 1/16W
R147		RK73HB1J822J	CHIP R	8.2K J 1/16W	R267		RK73HB1J222J	CHIP R	2.2K J 1/16W
R148		RK73HB1J563J	CHIP R	56K J 1/16W	R268		RK73HB1J271J	CHIP R	270 J 1/16W
R149		RK73HB1J154J	CHIP R	150K J 1/16W	R269		RK73HB1J470J	CHIP R	47 J 1/16W
R150		R92-1061-05	JUMPER REST	0 OHM	R270		RK73HB1J393J	CHIP R	39K J 1/16W
R154		RK73EB2E241J	CHIP R	240 J 1/4W	R272		RK73HB1J472J	CHIP R	4.7K J 1/16W
R156		RK73HB1J000J	CHIP R	0.0 J 1/16W	R274		RK73HB1J102J	CHIP R	1.0K J 1/16W
R161		RK73HB1J332J	CHIP R	3.3K J 1/16W	R275		RK73HB1J181J	CHIP R	180 J 1/16W
R170		RK73GB2A000J	CHIP R	0.0 J 1/10W	R276		RK73GB2A270J	CHIP R	27 J 1/10W
R201		RK73HB1J153J	CHIP R	15K J 1/16W	R277		RK73HB1J121J	CHIP R	120 J 1/16W
R202		RK73HB1J470J	CHIP R	47 J 1/16W	R278		RK73HB1J181J	CHIP R	180 J 1/16W
R203		RK73HB1J223J	CHIP R	22K J 1/16W	R279		RK73HB1J470J	CHIP R	47 J 1/16W
R204		RK73HB1J223J	CHIP R	22K J 1/16W	R280		RK73HB1J102J	CHIP R	1.0K J 1/16W
R205		RK73HB1J334J	CHIP R	330K J 1/16W	R281		RK73HB1J121J	CHIP R	120 J 1/16W
R206		RK73HB1J223J	CHIP R	22K J 1/16W	R282		RK73HB1J104J	CHIP R	100K J 1/16W
R207		RK73HB1J223J	CHIP R	22K J 1/16W	R283		RK73HB1J104J	CHIP R	100K J 1/16W
R208		RK73HB1J153J	CHIP R	15K J 1/16W	R284		RK73HB1J103J	CHIP R	10K J 1/16W
R210		RK73HB1J100J	CHIP R	10 J 1/16W	R285		RK73HB1J000J	CHIP R	0.0 J 1/16W
R212		RK73HB1J000J	CHIP R	0.0 J 1/16W	R286		RK73HB1J104J	CHIP R	100K J 1/16W
R213		RK73HB1J102J	CHIP R	1.0K J 1/16W	R287		RK73HB1J274J	CHIP R	270K J 1/16W
R215		RK73HB1J272J	CHIP R	2.7K J 1/16W	R288		RK73HB1J104J	CHIP R	100K J 1/16W
R216		RK73HB1J000J	CHIP R	0.0 J 1/16W	R290		RK73HB1J104J	CHIP R	100K J 1/16W
R218		RK73HB1J103J	CHIP R	10K J 1/16W	R291		RK73HB1J104J	CHIP R	100K J 1/16W
R222		RK73HB1J102J	CHIP R	1.0K J 1/16W	R292		RK73HB1J103J	CHIP R	10K J 1/16W
R223		RK73HB1J274J	CHIP R	270K J 1/16W	R294		RK73HB1J100J	CHIP R	10 J 1/16W
R224		RK73HB1J103J	CHIP R	10K J 1/16W	R296		RK73HB1J274J	CHIP R	270K J 1/16W
R225		RK73HB1J153J	CHIP R	15K J 1/16W	R297		RK73HB1J104J	CHIP R	100K J 1/16W
R226		RK73HB1J223J	CHIP R	22K J 1/16W	R299		RK73HB1J104J	CHIP R	100K J 1/16W
R227		RK73HB1J473J	CHIP R	47K J 1/16W	R301		RK73HB1J390J	CHIP R	39 J 1/16W
R228		RK73HB1J104J	CHIP R	100K J 1/16W	R302		RK73HB1J681J	CHIP R	680 J 1/16W
R229		RK73HB1J272J	CHIP R	2.7K J 1/16W	R303		RK73HB1J104J	CHIP R	100K J 1/16W
R231		RK73HB1J102J	CHIP R	1.0K J 1/16W	R305		RK73HB1J000J	CHIP R	0.0 J 1/16W
R232		RK73HB1J103J	CHIP R	10K J 1/16W	R306		RK73HB1J472J	CHIP R	4.7K J 1/16W
R233		RK73HB1J000J	CHIP R	0.0 J 1/16W	R307		RK73HB1J222J	CHIP R	2.2K J 1/16W
R234		RK73HB1J221J	CHIP R	220 J 1/16W	R310		RK73HB1J000J	CHIP R	0.0 J 1/16W
R235		RK73HB1J101J	CHIP R	100 J 1/16W	R313		RK73HB1J000J	CHIP R	0.0 J 1/16W
R236		RK73HB1J104J	CHIP R	100K J 1/16W	R314		RK73HB1J152J	CHIP R	1.5K J 1/16W
R238		RK73HB1J000J	CHIP R	0.0 J 1/16W	R315		RK73HB1J000J	CHIP R	0.0 J 1/16W
R239		RK73HB1J103J	CHIP R	10K J 1/16W	R319		RK73HB1J104J	CHIP R	100K J 1/16W
R240		RK73HB1J473J	CHIP R	47K J 1/16W	R322		RK73HB1J000J	CHIP R	0.0 J 1/16W
R242		RK73HB1J221J	CHIP R	220 J 1/16W	R323		RK73HB1J470J	CHIP R	47 J 1/16W
R243		RK73HB1J101J	CHIP R	100 J 1/16W	R324		RK73HB1J182J	CHIP R	1.8K J 1/16W
R244		RK73HB1J000J	CHIP R	0.0 J 1/16W	R325		RK73HB1J182J	CHIP R	1.8K J 1/16W
R245		RK73HB1J104J	CHIP R	100K J 1/16W	R327		RK73HB1J332J	CHIP R	3.3K J 1/16W
R247		RK73HB1J154J	CHIP R	150K J 1/16W	R328		RK73HB1J102J	CHIP R	1.0K J 1/16W
R248		RK73HB1J474J	CHIP R	470K J 1/16W	R329		RK73HB1J562J	CHIP R	5.6K J 1/16W
R250		RK73HB1J222J	CHIP R	2.2K J 1/16W	R330		RK73GB2A100J	CHIP R	10 J 1/10W
R251		RK73HB1J000J	CHIP R	0.0 J 1/16W	R331		RK73HB1J473J	CHIP R	47K J 1/16W
R252		RK73HB1J000J	CHIP R	0.0 J 1/16W	R332		RK73HB1J000J	CHIP R	0.0 J 1/16W
R254		RK73HB1J101J	CHIP R	100 J 1/16W	R333		RK73HB1J102J	CHIP R	1.0K J 1/16W
R256		RK73HB1J221J	CHIP R	220 J 1/16W	R334		RK73HB1J000J	CHIP R	0.0 J 1/16W
R263		RK73HB1J101J	CHIP R	100 J 1/16W	R338		RK73HB1J000J	CHIP R	0.0 J 1/16W
					R343		RK73HB1J000J	CHIP R	0.0 J 1/16W

PARTS LIST

TX-RX UJINT (X57-8890-XX)

Ref. No.	Address	Parts No.	Description	Desti- nation	Ref. No.	Address	Parts No.	Description	Desti- nation
R346		RK73HB1J223J	CHIP R	22K J 1/16W	R512		RK73HB1J104J	CHIP R	100K J 1/16W
R352		RK73HB1J000J	CHIP R	0.0 J 1/16W	R514		RK73HB1J000J	CHIP R	0.0 J 1/16W
R353		RK73HB1J000J	CHIP R	0.0 J 1/16W	R515		RK73HB1J104J	CHIP R	100K J 1/16W
R401		RK73HH1J105D	CHIP R	1.0M D 1/16W	R516		RK73HB1J104J	CHIP R	100K J 1/16W
R402		RK73HB1J471J	CHIP R	470 J 1/16W	R520		RK73HB1J473J	CHIP R	47K J 1/16W
R403		RK73HH1J104D	CHIP R	100K D 1/16W	R521		RK73HB1J473J	CHIP R	47K J 1/16W
R404		RK73HB1J103J	CHIP R	10K J 1/16W	R522		RK73HB1J474J	CHIP R	470K J 1/16W
R405		RK73HH1J274D	CHIP R	270K D 1/16W	R523		RK73HB1J473J	CHIP R	47K J 1/16W
R406		RK73HH1J104D	CHIP R	100K D 1/16W	R524		RK73HB1J000J	CHIP R	0.0 J 1/16W
R407		RK73HB1J103J	CHIP R	10K J 1/16W	R525		RK73HB1J104J	CHIP R	100K J 1/16W
R408		RK73HB1J103J	CHIP R	10K J 1/16W	R527		RK73HB1J104J	CHIP R	100K J 1/16W
R409		RK73HB1J103J	CHIP R	10K J 1/16W	R528		RK73HB1J000J	CHIP R	0.0 J 1/16W
R410		RK73HB1J684J	CHIP R	680K J 1/16W	R529		RK73HB1J000J	CHIP R	0.0 J 1/16W
R411		RK73HB1J104J	CHIP R	100K J 1/16W	R531		RK73HB1J104J	CHIP R	100K J 1/16W
R413		RK73HB1J474J	CHIP R	470K J 1/16W	R532		RK73HB1J101J	CHIP R	100 J 1/16W
R415		RK73HB1J332J	CHIP R	3.3K J 1/16W	R533		RK73HB1J000J	CHIP R	0.0 J 1/16W
R417		RK73HB1J473J	CHIP R	47K J 1/16W	R534		RK73HB1J000J	CHIP R	0.0 J 1/16W
R418		RK73HB1J103J	CHIP R	10K J 1/16W	R536		RK73HB1J000J	CHIP R	0.0 J 1/16W
R420		RK73HB1J473J	CHIP R	47K J 1/16W	R537		RK73HB1J000J	CHIP R	0.0 J 1/16W
R421		RK73HB1J474J	CHIP R	470K J 1/16W	R538		RK73HB1J101J	CHIP R	100 J 1/16W
R422		RK73HB1J103J	CHIP R	10K J 1/16W	R539		RK73HB1J000J	CHIP R	0.0 J 1/16W
R423		RK73GB2A472J	CHIP R	4.7K J 1/10W	R540		RK73HB1J101J	CHIP R	100 J 1/16W
R425		RK73GB2A472J	CHIP R	4.7K J 1/10W	R541		RK73HB1J101J	CHIP R	100 J 1/16W
R426		RK73HB1J474J	CHIP R	470K J 1/16W	R542		RK73HB1J104J	CHIP R	100K J 1/16W
R428		RK73HB1J103J	CHIP R	10K J 1/16W	R543		RK73HB1J000J	CHIP R	0.0 J 1/16W
R429		RK73HB1J103J	CHIP R	10K J 1/16W	R544		RK73HB1J104J	CHIP R	100K J 1/16W
R430		RK73HH1J124D	CHIP R	120K D 1/16W	R545		RK73HB1J000J	CHIP R	0.0 J 1/16W
R431		RK73HH1J183D	CHIP R	18K D 1/16W	R548		RK73GB2A000J	CHIP R	0.0 J 1/10W
R432		RK73HH1J223D	CHIP R	22K D 1/16W	R551		RK73HB1J101J	CHIP R	100 J 1/16W
R433		RK73HB1J102J	CHIP R	1.0K J 1/16W	R552		RK73HB1J104J	CHIP R	100K J 1/16W
R434		RK73HB1J330J	CHIP R	33 J 1/16W	R553		RK73HB1J104J	CHIP R	100K J 1/16W
R435		RK73GB2A100J	CHIP R	10 J 1/10W	R554		RK73HB1J104J	CHIP R	100K J 1/16W
R436		RK73HB1J000J	CHIP R	0.0 J 1/16W	R556		RK73HB1J104J	CHIP R	100K J 1/16W
R437		RK73HB1J474J	CHIP R	470K J 1/16W	R557		RK73HB1J104J	CHIP R	100K J 1/16W
R438		RK73HB1J154J	CHIP R	150K J 1/16W	R558		RK73HB1J104J	CHIP R	100K J 1/16W
R440		RK73HB1J102J	CHIP R	1.0K J 1/16W	R560		RK73HB1J000J	CHIP R	0.0 J 1/16W
R441		RK73HB1J123J	CHIP R	12K J 1/16W	R561		RK73HB1J473J	CHIP R	47K J 1/16W
R442		RK73HH1J334D	CHIP R	330K D 1/16W	R562		RK73GB2A000J	CHIP R	0.0 J 1/10W
R443		RK73HH1J223D	CHIP R	22K D 1/16W	R565		RK73GB2A000J	CHIP R	0.0 J 1/10W
R444		RK73HB1J272J	CHIP R	2.7K J 1/16W	R567		RK73HB1J151J	CHIP R	150 J 1/16W
R445		RK73HB1J473J	CHIP R	47K J 1/16W	R568		RK73HB1J102J	CHIP R	1.0K J 1/16W
R446		RK73GB2A100J	CHIP R	10 J 1/10W	R569		RK73HB1J220J	CHIP R	22 J 1/16W
R447		RK73HB1J473J	CHIP R	47K J 1/16W	R572		RK73HB1J220J	CHIP R	22 J 1/16W
R448		RK73HB1J000J	CHIP R	0.0 J 1/16W	R574		RK73GB2A000J	CHIP R	0.0 J 1/10W
R449		RK73GB2A220J	CHIP R	22 J 1/10W	R575		RK73HB1J103J	CHIP R	10K J 1/16W
R450		RK73HB1J000J	CHIP R	0.0 J 1/16W	R576		RK73HB1J000J	CHIP R	0.0 J 1/16W
R501		RK73HB1J104J	CHIP R	100K J 1/16W	R577		RK73HB1J102J	CHIP R	1.0K J 1/16W
R503		RK73HB1J102J	CHIP R	1.0K J 1/16W	R578		RK73HB1J000J	CHIP R	0.0 J 1/16W
R504		RK73HB1J104J	CHIP R	100K J 1/16W	R579		RK73HB1J000J	CHIP R	0.0 J 1/16W
R506		RK73HB1J474J	CHIP R	470K J 1/16W	R580		RK73HB1J000J	CHIP R	0.0 J 1/16W
R507		RK73HB1J000J	CHIP R	0.0 J 1/16W	R581		RK73HB1J474J	CHIP R	470K J 1/16W
R509		RK73HB1J000J	CHIP R	0.0 J 1/16W	R582		RK73HB1J000J	CHIP R	0.0 J 1/16W
R510		RK73HB1J474J	CHIP R	470K J 1/16W	R583		RK73HB1J000J	CHIP R	0.0 J 1/16W
R511		RK73HB1J220J	CHIP R	22 J 1/16W	R584		RK73HB1J000J	CHIP R	0.0 J 1/16W
					R585		RK73HB1J000J	CHIP R	0.0 J 1/16W

NX-700/700H

PARTS LIST

TX-RX UINT (X57-8890-XX)

Ref. No.	Address	Parts No.	Description	Desti- nation	Ref. No.	Address	Parts No.	Description	Desti- nation
R586		RK73HB1J000J	CHIP R	0.0 J 1/16W	R648		RK73HB1J682J	CHIP R	6.8K J 1/16W
R587		RK73HB1J102J	CHIP R	1.0K J 1/16W	R650		RK73GB2A000J	CHIP R	0.0 J 1/10W
R588		RK73HB1J000J	CHIP R	0.0 J 1/16W	R651		RK73FB2B102J	CHIP R	1.0K J 1/8W
R589		RK73HB1J000J	CHIP R	0.0 J 1/16W	R652		RK73HB1J104J	CHIP R	100K J 1/16W
R590		RK73HB1J000J	CHIP R	0.0 J 1/16W	R654		RK73GB2A000J	CHIP R	0.0 J 1/10W
R591		RK73HB1J102J	CHIP R	1.0K J 1/16W	R656		RK73HB1J471J	CHIP R	470 J 1/16W
R592		RK73HB1J000J	CHIP R	0.0 J 1/16W	R658		RK73GB2A000J	CHIP R	0.0 J 1/10W
R593		RK73HB1J000J	CHIP R	0.0 J 1/16W	R659		RK73HB1J104J	CHIP R	100K J 1/16W
R594		RK73HB1J102J	CHIP R	1.0K J 1/16W	R660		RK73HB1J104J	CHIP R	100K J 1/16W
R595		RK73HB1J000J	CHIP R	0.0 J 1/16W	R661		RK73HB1J104J	CHIP R	100K J 1/16W
R596		RK73HB1J104J	CHIP R	100K J 1/16W	R662		RK73HB1J474J	CHIP R	470K J 1/16W
R597		RK73HB1J102J	CHIP R	1.0K J 1/16W	R663		RK73HB1J474J	CHIP R	470K J 1/16W
R598		RK73FB2B102J	CHIP R	1.0K J 1/8W	R664		RK73HB1J104J	CHIP R	100K J 1/16W
R599		RK73FB2B102J	CHIP R	1.0K J 1/8W	R665		RK73HB1J104J	CHIP R	100K J 1/16W
R600		RK73FB2B102J	CHIP R	1.0K J 1/8W	R666		RK73HB1J104J	CHIP R	100K J 1/16W
R601		RK73FB2B102J	CHIP R	1.0K J 1/8W	R667		RK73HB1J104J	CHIP R	100K J 1/16W
R602		RK73HB1J102J	CHIP R	1.0K J 1/16W	R668		RK73HB1J104J	CHIP R	100K J 1/16W
R603		RK73HB1J000J	CHIP R	0.0 J 1/16W	R669		RK73HB1J104J	CHIP R	100K J 1/16W
R604		RK73HB1J000J	CHIP R	0.0 J 1/16W	R670		RK73HB1J104J	CHIP R	100K J 1/16W
R605		RK73HB1J102J	CHIP R	1.0K J 1/16W	R671		RK73HB1J104J	CHIP R	100K J 1/16W
R606		RK73HB1J103J	CHIP R	10K J 1/16W	R672		RK73HB1J104J	CHIP R	100K J 1/16W
R607		RK73HB1J102J	CHIP R	1.0K J 1/16W	R673		RK73HB1J104J	CHIP R	100K J 1/16W
R608		RK73HB1J102J	CHIP R	1.0K J 1/16W	R674		RK73HB1J104J	CHIP R	100K J 1/16W
R610		RK73HB1J102J	CHIP R	1.0K J 1/16W	R676		RK73HB1J104J	CHIP R	100K J 1/16W
R611		RK73HB1J105J	CHIP R	1.0M J 1/16W	R677		RK73HB1J474J	CHIP R	470K J 1/16W
R612		RK73HB1J105J	CHIP R	1.0M J 1/16W	R678		RK73HB1J104J	CHIP R	100K J 1/16W
R614		RK73HB1J474J	CHIP R	470K J 1/16W	R680		RK73HB1J102J	CHIP R	1.0K J 1/16W
R615		RK73HB1J000J	CHIP R	0.0 J 1/16W	R681		RK73HB1J102J	CHIP R	1.0K J 1/16W
R616		RK73HB1J000J	CHIP R	0.0 J 1/16W	R682		RK73HB1J102J	CHIP R	1.0K J 1/16W
R617		RK73HB1J102J	CHIP R	1.0K J 1/16W	R683		RK73HB1J102J	CHIP R	1.0K J 1/16W
R618		RK73HB1J102J	CHIP R	1.0K J 1/16W	R684		RK73HB1J104J	CHIP R	100K J 1/16W
R619		RK73HB1J102J	CHIP R	1.0K J 1/16W	R685		RK73HB1J104J	CHIP R	100K J 1/16W
R620		RK73HB1J102J	CHIP R	1.0K J 1/16W	R686		RK73HB1J104J	CHIP R	100K J 1/16W
R621		RK73HB1J000J	CHIP R	0.0 J 1/16W	R687		RK73HB1J472J	CHIP R	4.7K J 1/16W
R622		RK73HB1J102J	CHIP R	1.0K J 1/16W	R688		RK73HB1J472J	CHIP R	4.7K J 1/16W
R623		RK73HB1J104J	CHIP R	100K J 1/16W	R689		RK73HB1J474J	CHIP R	470K J 1/16W
R624		RK73HB1J104J	CHIP R	100K J 1/16W	R690		RK73HB1J474J	CHIP R	470K J 1/16W
R625		RK73HB1J104J	CHIP R	100K J 1/16W	R691		RK73HB1J223J	CHIP R	22K J 1/16W
R627		RK73HB1J104J	CHIP R	100K J 1/16W	R692		RK73HB1J104J	CHIP R	100K J 1/16W
R628		RK73HB1J104J	CHIP R	100K J 1/16W	R693		RK73HB1J104J	CHIP R	100K J 1/16W
R629		RK73HB1J105J	CHIP R	1.0M J 1/16W	R694		RK73HB1J104J	CHIP R	100K J 1/16W
R630		RK73HB1J102J	CHIP R	1.0K J 1/16W	R695		RK73HB1J104J	CHIP R	100K J 1/16W
R632		RK73HB1J103J	CHIP R	10K J 1/16W	R696		RK73HB1J104J	CHIP R	100K J 1/16W
R633		RK73HB1J000J	CHIP R	0.0 J 1/16W	R697		RK73HB1J000J	CHIP R	0.0 J 1/16W
R634		RK73HB1J103J	CHIP R	10K J 1/16W	R698		RK73HB1J000J	CHIP R	0.0 J 1/16W
R636		RK73HB1J000J	CHIP R	0.0 J 1/16W	R701		RK73HB1J104J	CHIP R	100K J 1/16W
R637		RK73HB1J103J	CHIP R	10K J 1/16W	R703		RK73HB1J103J	CHIP R	10K J 1/16W
R638		RK73HB1J104J	CHIP R	100K J 1/16W	R704		RK73HB1J563J	CHIP R	56K J 1/16W
R639		RK73HB1J102J	CHIP R	1.0K J 1/16W	R705		RK73HB1J104J	CHIP R	100K J 1/16W
R640		RK73HB1J103J	CHIP R	10K J 1/16W	R706		RK73HB1J333J	CHIP R	33K J 1/16W
R641		RK73HB1J104J	CHIP R	100K J 1/16W	R707		RK73HB1J153J	CHIP R	15K J 1/16W
R642		RK73HB1J104J	CHIP R	100K J 1/16W	R708		RK73HB1J683J	CHIP R	68K J 1/16W
R644		RK73GB2A000J	CHIP R	0.0 J 1/10W	R709		RK73HB1J822J	CHIP R	8.2K J 1/16W
R646		RK73HB1J682J	CHIP R	6.8K J 1/16W	R710		RK73HB1J104J	CHIP R	100K J 1/16W
					R712		RK73HB1J683J	CHIP R	68K J 1/16W

PARTS LIST

TX-RX UINT (X57-8890-XX)

Ref. No.	Address	Parts No.	Description	Desti- nation	Ref. No.	Address	Parts No.	Description	Desti- nation
R713		RK73HB1J563J	CHIP R	56K J 1/16W	R779		RK73HB1J474J	CHIP R	470K J 1/16W
R714		RK73HB1J104J	CHIP R	100K J 1/16W	R780		RK73HB1J104J	CHIP R	100K J 1/16W
R715		RK73HB1J473J	CHIP R	47K J 1/16W	R781		RK73HB1J104J	CHIP R	100K J 1/16W
R716		RK73HB1J000J	CHIP R	0.0 J 1/16W	R782		RK73HB1J153J	CHIP R	15K J 1/16W
R718		RK73HB1J000J	CHIP R	0.0 J 1/16W	R783		RK73HB1J000J	CHIP R	0.0 J 1/16W
R720		RK73HB1J104J	CHIP R	100K J 1/16W	R784		RK73HB1J154J	CHIP R	150K J 1/16W
R721		RK73HB1J222J	CHIP R	2.2K J 1/16W	R785		RK73HB1J103J	CHIP R	10K J 1/16W
R722		RK73HB1J683J	CHIP R	68K J 1/16W	R786		RK73HB1J393J	CHIP R	39K J 1/16W
R723		RK73HB1J000J	CHIP R	0.0 J 1/16W	R787		RK73HB1J274J	CHIP R	270K J 1/16W
R724		RK73HB1J563J	CHIP R	56K J 1/16W	R788		RK73HB1J223J	CHIP R	22K J 1/16W
R725		RK73HB1J683J	CHIP R	68K J 1/16W	R789		RK73HB1J000J	CHIP R	0.0 J 1/16W
R726		RK73HB1J100J	CHIP R	10 J 1/16W	R790		RK73HB1J224J	CHIP R	220K J 1/16W
R727		RK73HB1J274J	CHIP R	270K J 1/16W	R791		RK73HB1J564J	CHIP R	560K J 1/16W
R728		RK73HB1J000J	CHIP R	0.0 J 1/16W	R792		RK73HB1J102J	CHIP R	1.0K J 1/16W
R729		RK73HB1J104J	CHIP R	100K J 1/16W	R793		RK73HB1J000J	CHIP R	0.0 J 1/16W
R731		RK73HB1J000J	CHIP R	0.0 J 1/16W	R794		RK73HB1J000J	CHIP R	0.0 J 1/16W
R732		RK73HB1J473J	CHIP R	47K J 1/16W	R795		RK73HB1J224J	CHIP R	220K J 1/16W
R737		RK73HB1J473J	CHIP R	47K J 1/16W	R796		RK73HB1J103J	CHIP R	10K J 1/16W
R738		RK73HB1J102J	CHIP R	1.0K J 1/16W	R797		RK73HB1J334J	CHIP R	330K J 1/16W
R739		RK73HB1J000J	CHIP R	0.0 J 1/16W	R798		RK73HB1J684J	CHIP R	680K J 1/16W
R740		RK73HB1J104J	CHIP R	100K J 1/16W	R799		RK73HB1J563J	CHIP R	56K J 1/16W
R741		RK73HB1J104J	CHIP R	100K J 1/16W	R800		RK73HB1J472J	CHIP R	4.7K J 1/16W
R744		RK73HB1J473J	CHIP R	47K J 1/16W	R801		RK73HB1J104J	CHIP R	100K J 1/16W
R745		RK73HB1J104J	CHIP R	100K J 1/16W	R802		RK73HB1J273J	CHIP R	27K J 1/16W
R746		RK73HB1J103J	CHIP R	10K J 1/16W	R803		RK73HB1J153J	CHIP R	15K J 1/16W
R747		RK73HB1J334J	CHIP R	330K J 1/16W	R804		RK73HB1J681J	CHIP R	680 J 1/16W
R748		RK73HB1J000J	CHIP R	0.0 J 1/16W	R805		RK73HB1J823J	CHIP R	82K J 1/16W
R749		RK73HB1J823J	CHIP R	82K J 1/16W	R806		RK73HB1J562J	CHIP R	5.6K J 1/16W
R750		RK73HB1J332J	CHIP R	3.3K J 1/16W	R807		RK73HB1J103J	CHIP R	10K J 1/16W
R751		RK73HB1J271J	CHIP R	270 J 1/16W	R808		RK73HB1J103J	CHIP R	10K J 1/16W
R752		RK73HB1J102J	CHIP R	1.0K J 1/16W	R809		RK73HB1J104J	CHIP R	100K J 1/16W
R753		RK73HB1J563J	CHIP R	56K J 1/16W	R810		RK73HB1J102J	CHIP R	1.0K J 1/16W
R755		RK73HB1J103J	CHIP R	10K J 1/16W	R812		RK73HB1J472J	CHIP R	4.7K J 1/16W
R756		RK73HB1J153J	CHIP R	15K J 1/16W	R813		RK73HB1J472J	CHIP R	4.7K J 1/16W
R758		RK73HB1J103J	CHIP R	10K J 1/16W	R814		RK73HB1J104J	CHIP R	100K J 1/16W
R759		RK73HB1J104J	CHIP R	100K J 1/16W	R815		RK73HB1J104J	CHIP R	100K J 1/16W
R760		RK73HB1J152J	CHIP R	1.5K J 1/16W	R816		RK73HB1J104J	CHIP R	100K J 1/16W
R761		RK73HB1J104J	CHIP R	100K J 1/16W	R817		RK73HB1J473J	CHIP R	47K J 1/16W
R762		RK73HB1J474J	CHIP R	470K J 1/16W	R818		RK73HB1J333J	CHIP R	33K J 1/16W
R763		RK73HB1J183J	CHIP R	18K J 1/16W	R819		RK73HB1J000J	CHIP R	0.0 J 1/16W
R764		RK73HB1J124J	CHIP R	120K J 1/16W	R820		RK73HB1J474J	CHIP R	470K J 1/16W
R765		RK73HB1J102J	CHIP R	1.0K J 1/16W	R821		RK73HB1J000J	CHIP R	0.0 J 1/16W
R766		RK73HB1J104J	CHIP R	100K J 1/16W	R822		RK73HB1J101J	CHIP R	100 J 1/16W
R767		RK73HB1J473J	CHIP R	47K J 1/16W	R823		RK73HB1J472J	CHIP R	4.7K J 1/16W
R768		RK73HB1J473J	CHIP R	47K J 1/16W	R825		RK73HB1J103J	CHIP R	10K J 1/16W
R769		RK73HB1J472J	CHIP R	4.7K J 1/16W	R826		RK73HB1J103J	CHIP R	10K J 1/16W
R770		RK73HB1J563J	CHIP R	56K J 1/16W	R827		RK73HB1J332J	CHIP R	3.3K J 1/16W
R771		RK73HB1J104J	CHIP R	100K J 1/16W	R828		RK73HB1J000J	CHIP R	0.0 J 1/16W
R772		RK73HB1J123J	CHIP R	12K J 1/16W	R831		RK73HB1J000J	CHIP R	0.0 J 1/16W
R773		RK73HB1J684J	CHIP R	680K J 1/16W	R833		RK73HB1J101J	CHIP R	100 J 1/16W
R774		RK73HB1J474J	CHIP R	470K J 1/16W	R834		RK73HB1J101J	CHIP R	100 J 1/16W
R775		RK73HB1J823J	CHIP R	82K J 1/16W	R835		RK73HB1J101J	CHIP R	100 J 1/16W
R776		RK73HB1J334J	CHIP R	330K J 1/16W	R836		RK73HB1J000J	CHIP R	0.0 J 1/16W
R777		RK73HB1J154J	CHIP R	150K J 1/16W	R837		RK73HB1J472J	CHIP R	4.7K J 1/16W
R778		RK73HB1J394J	CHIP R	390K J 1/16W					

NX-700/700H

PARTS LIST

TX-RX UINT (X57-8890-XX)

Ref. No.	Address	Parts No.	Description	Desti- nation
R838		RK73HB1J000J	CHIP R 0.0 J 1/16W	
R841		RK73HB1J000J	CHIP R 0.0 J 1/16W	
R842		RK73FB2B102J	CHIP R 1.0K J 1/8W	
R843		RK73HB1J471J	CHIP R 470 J 1/16W	
R845		RK73HB1J102J	CHIP R 1.0K J 1/16W	
R846		RK73HB1J332J	CHIP R 3.3K J 1/16W	
R847		RK73HB1J000J	CHIP R 0.0 J 1/16W	
R901		RK73GB2A471J	CHIP R 470 J 1/10W	
R902		RK73HB1J101J	CHIP R 100 J 1/16W	
R903		RK73HB1J101J	CHIP R 100 J 1/16W	
R904		RK73HB1J471J	CHIP R 470 J 1/16W	
R905		RK73HB1J471J	CHIP R 470 J 1/16W	
R906		RK73HB1J471J	CHIP R 470 J 1/16W	
R907		RK73HB1J471J	CHIP R 470 J 1/16W	
R908		RK73HB1J471J	CHIP R 470 J 1/16W	
R909		RK73HB1J471J	CHIP R 470 J 1/16W	
R910		RK73HB1J471J	CHIP R 470 J 1/16W	
R911		RK73HB1J471J	CHIP R 470 J 1/16W	
R912		RK73HB1J471J	CHIP R 470 J 1/16W	
R913		RK73HB1J471J	CHIP R 470 J 1/16W	
R914		RK73GB2A471J	CHIP R 470 J 1/10W	
R915		RK73HB1J000J	CHIP R 0.0 J 1/16W	
R918		RK73HB1J000J	CHIP R 0.0 J 1/16W	
R919		RK73HB1J000J	CHIP R 0.0 J 1/16W	
R920		RK73HB1J000J	CHIP R 0.0 J 1/16W	
R921		RK73HB1J474J	CHIP R 470K J 1/16W	
R922		RK73HB1J000J	CHIP R 0.0 J 1/16W	HK
R924		RK73HB1J000J	CHIP R 0.0 J 1/16W	
R925		RK73HB1J000J	CHIP R 0.0 J 1/16W	
TH101		ERTJOV104H	THERMISTOR	
TH102		ERTJOV104H	THERMISTOR	
TH701		ERTJOV104H	THERMISTOR	
X1		L77-3014-05	TCXO (19.2M)	
X501		L77-1802-05	CRYSTAL RESONATOR(32768HZ)	
X502		L77-3015-05	TCXO (18.432M)	
XF202		L71-0649-05	MCF (58.05MHZ)	

ADJUSTMENT

Receiver Section

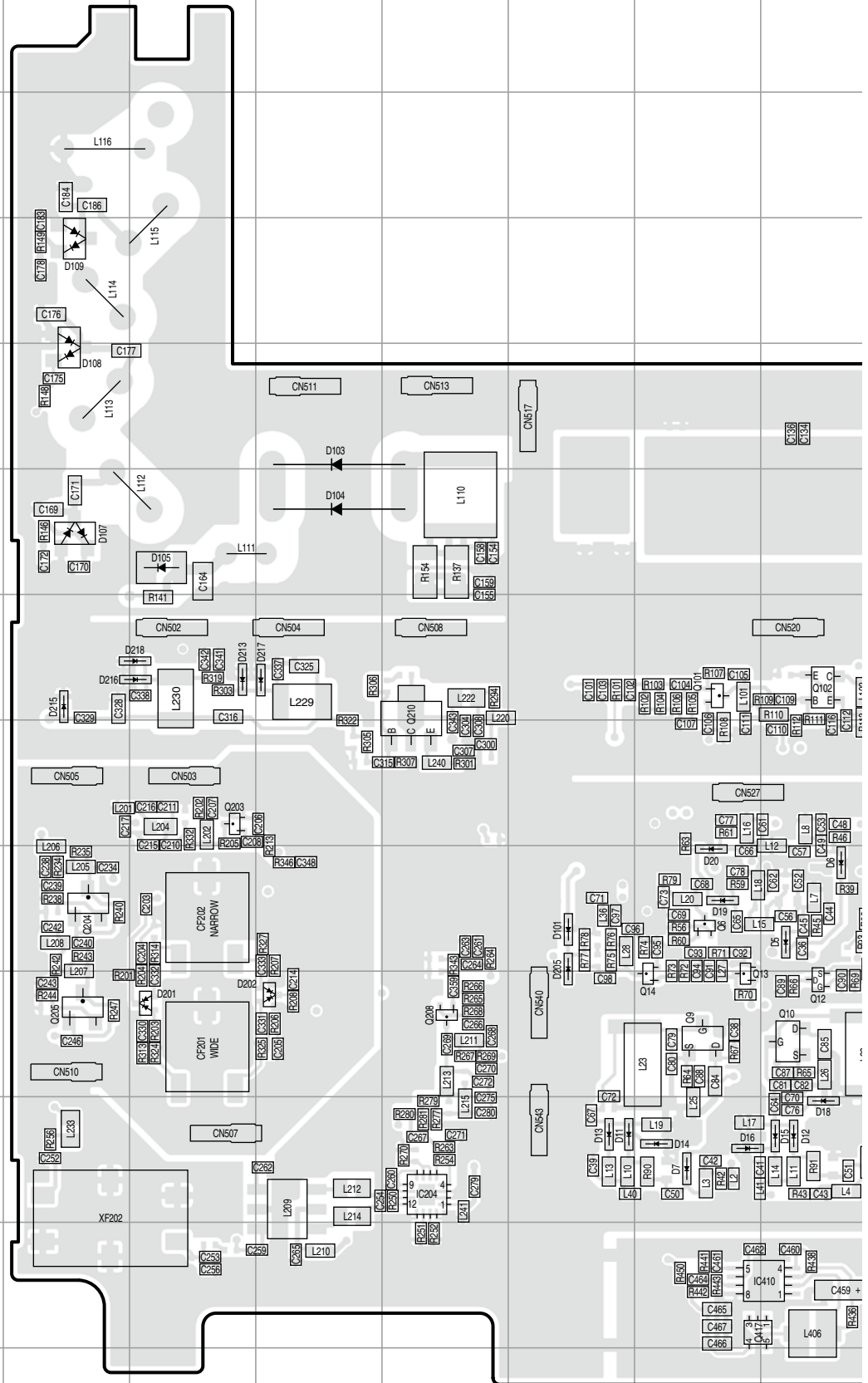
Item	Condition		Measurement			Adjustment			Specifications / Remarks
	Panel test mode	PC test mode	Test-equipment	Unit	Terminal	Unit	Parts	Method	
1. AF level setting	[Panel test mode] 1) CH-Sig: 1-1 SSG output: -47dBm (1mV) (MOD: 1kHz, Dev: ±1.5kHz)	1) Test Channel Channel: 1 Test Signaling Mode: Analog Signaling: 1 SSG output: -47dBm (1mV) (MOD: 1kHz, Dev: ±1.5kHz)	SSG DVM AF VTVM Dummy load (4Ω)		ANT Ext.SP connec- tor		[Panel tuning mode] [↔],[↕] [PC test mode] [◀],[▶] (Volum Button in PC test mode screen)	Volume Up/Down knob to obtain 2.83V AF output. (2.0W @ 4Ω load)	2.83V±0.3V
2. Sensitivity 2 Adjust (BPF adjust)	1) Adj item: [SENS2] Adjust: [***] 2) Adj item: [L SENS2]→ [L' SENS2]→ [C SENS2]→ [H' SENS2]→ [H SENS2] Adjust: [***] Press [<] key to store the adjustment value.	1) Adj item: [Sensitivity 2] 2) Adj item: [Low], [Low'], [Center], [High'], [High] Press [Apply All] button to store the adjustment value.					[Panel tuning mode] [↔],[↕] [PC test mode] [◀],[▶] : 114 [C SENS2] / [Center] : 130 [H' SENS2] / [High'] : 170 [H SENS2] / [High] : 212	Write the value as followings (Fixed). [L SENS2] / [Low] : 98 [L' SENS2] / [Low'] : 114 [C SENS2] / [Center] : 130 [H' SENS2] / [High'] : 170 [H SENS2] / [High] : 212	Variable-Capacitor Tune voltage is adjusted. (Output voltage ad- justment of IC205)
3. Sensitivity 1 Adjust (BPF adjust)	1) Adj item: [SENS1] Adjust: [***] 2) Adj item: [L SENS1]→ [L' SENS1]→ [C SENS1]→ [H' SENS1]→ [H SENS1] Adjust: [***] Press [>] key to store the adjustment value.	1) Adj item: [Sensitivity 1] 2) Adj item: [Low], [Low'], [Center], [High'], [High] Press [Apply All] button to store the adjustment value.					[Panel tuning mode] [↔],[↕] [PC test mode] [◀],[▶] : 90 (Preset) [L SENS1] / [Low] : 110 (Preset) [C SENS1] / [Center] : 125 (Preset) [H' SENS1] / [High'] : 174 (Fixed) [H SENS1] / [High] : 229 (Fixed)	Write the value as followings (Fixed). [L SENS1] / [Low] : 90 (Preset) [L' SENS1] / [Low'] : 110 (Preset) [C SENS1] / [Center] : 125 (Preset) [H' SENS1] / [High'] : 174 (Fixed) [H SENS1] / [High] : 229 (Fixed)	Variable-Capacitor Tune voltage is adjusted. (Output voltage ad- justment of IC206) [L SENS1] / [Low] Adjust preset data up to last RSSI peak. And sens1 digit +1 data form RSSI last peak. [L' SENS1] / [Low'] [C SENS1] / [Center] Adjust preset data up to last RSSI peak. And sens1 digit -2 data form RSSI last peak. SSG output: -90dBm (7.08uV) (Mod: 1kHz, DEV: ±1.5kHz)

NX-700/700(H) PC BOARD

TX-RX UNIT (X57-8890-XX) (A/2) -14:K, -15:HK

Foil side view (J7C-0062-00 A/2)

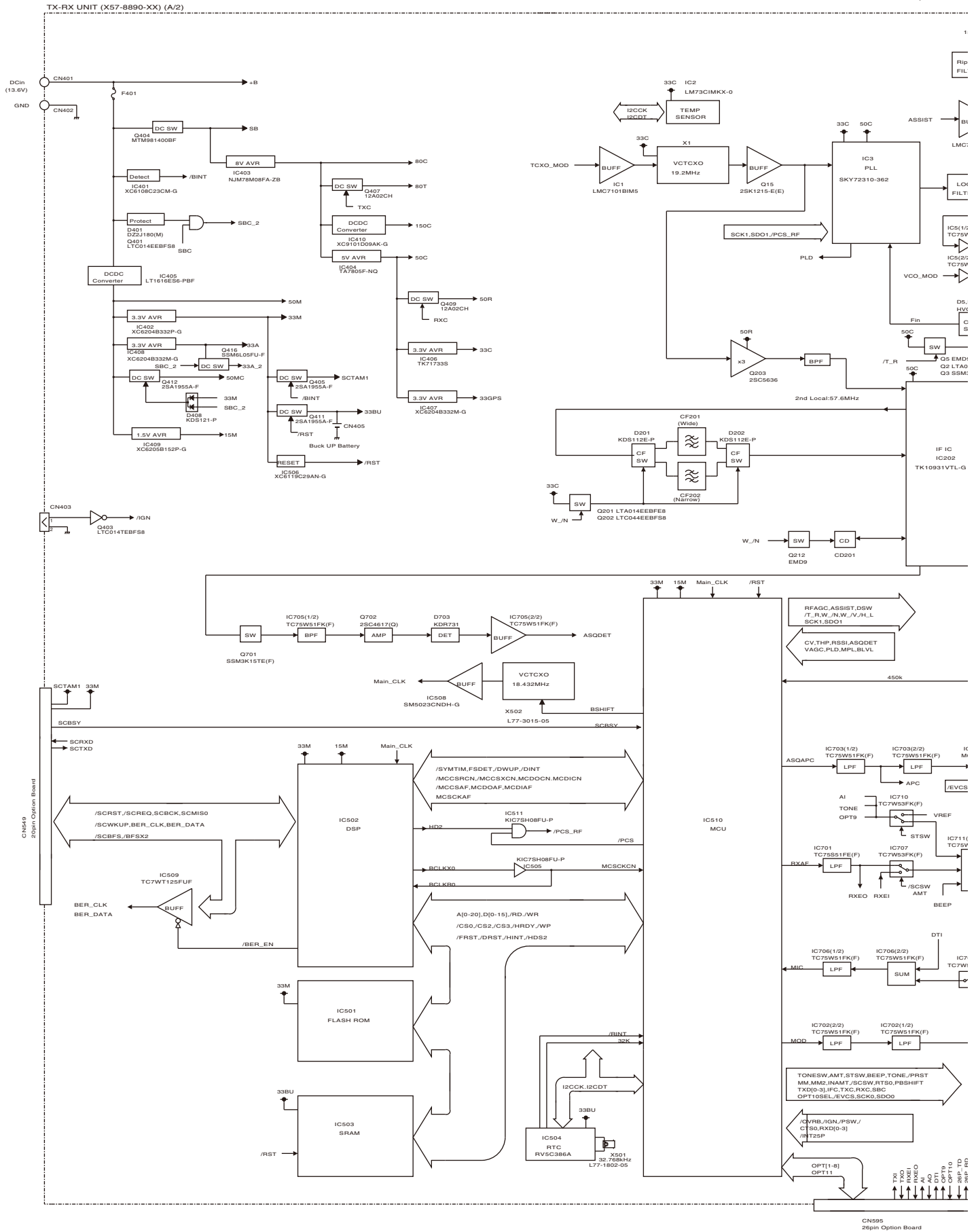
Ref. No.	Address	Ref. No.	Address	Ref. No.	Address
IC204	11F	Q13	10I	D15	11J
IC401	7M	Q14	10I	D16	11J
IC402	6N	Q101	7I	D18	11I
IC404	6P	Q102	7J	D19	9I
IC405	5N	Q203	8E	D20	9I
IC408	5M	Q204	9D	D101	9H
IC409	7N	Q205	10D	D103	5F
IC410	12J	Q208	10G	D104	6F
IC501	12P	Q210	7G	D105	6E
IC502	10Q	Q401	3P	D107	6D
IC503	12Q	Q402	4P	D108	5D
IC504	10N	Q404	4P	D109	4D
IC505	10P	Q407	5P	D201	10E
IC506	13P	Q409	7O	D202	10F
IC508	10O	Q410	7N	D205	9H
IC509	9P	Q412	6N	D213	7E
IC510	12O	Q413	5P	D215	7D
IC511	9O	Q415	7O	D216	7E
IC701	12M	Q416	5N	D217	7E
IC702	8N	Q417	12I	D218	7E
IC703	12L	Q701	12K	D401	3O
IC705	12L	Q702	11L	D403	4P
IC706	8M	Q703	12M	D406	3P
IC707	12M	Q704	7P	D407	4N
IC708	8N	Q705	8P	D409	4N
IC709	8O	Q706	8R	D412	5N
IC710	11M	Q707	8R	D501	13O
IC711	11L	Q708	10L	D502	13O
IC712	9L	Q710	5Q	D503	9O
IC713	11K	D5	9J	D702	11L
IC714	11L	D6	9J	D703	11L
Q6	9I	D7	11I	D704	7O
Q7	9K	D8	11J	D705	8O
Q9	10I	D11	11H	D706	9L
Q10	10J	D12	11J	D707	9M
Q11	10K	D13	11H		
Q12	10J	D14	11I		



MEMO

NX-700/700H

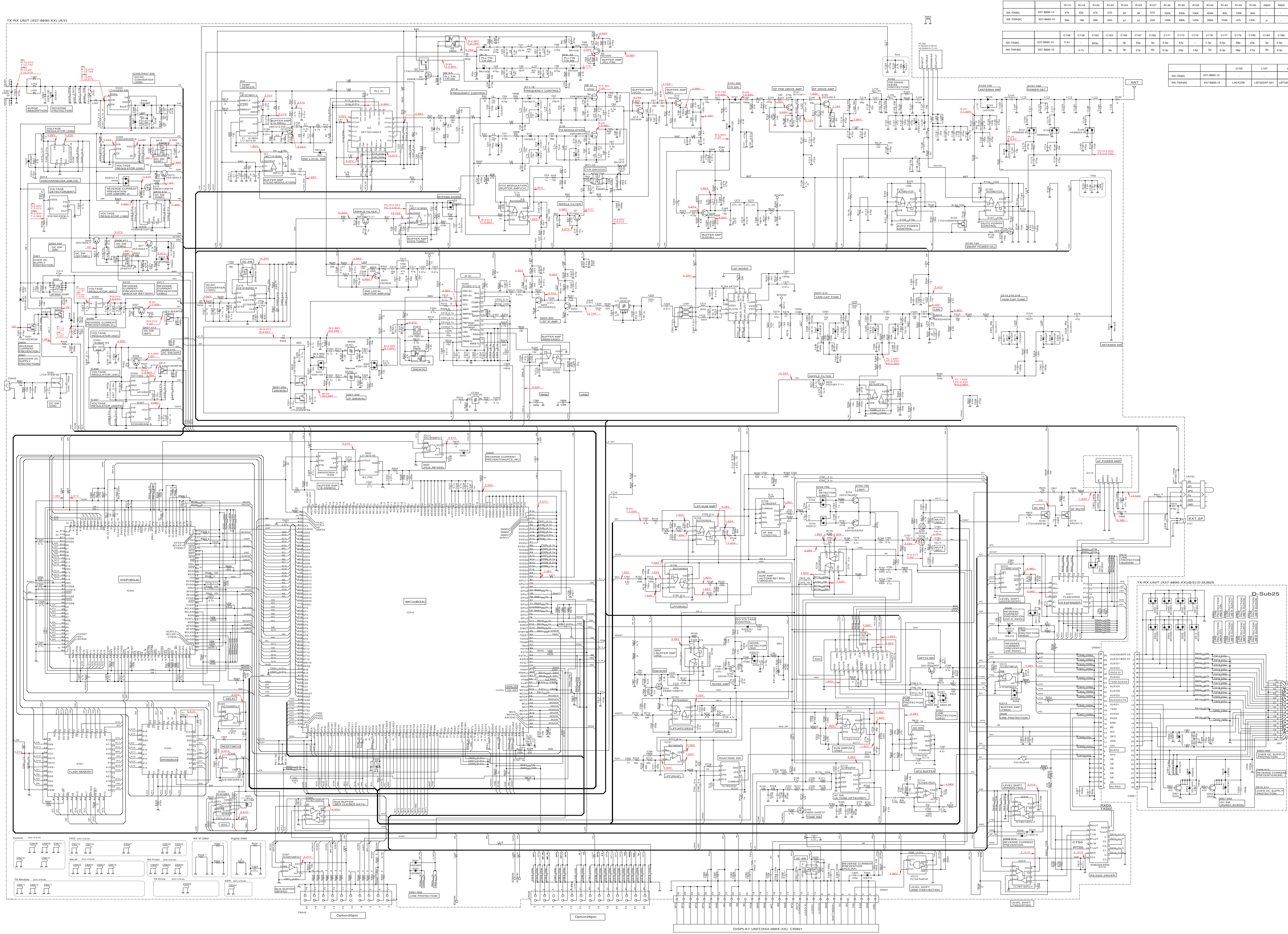
BLOCK DIAGRAM





KENWOOD

JVCKENWOOD Corporation
Communications Systems Business Unit



	R115	R114	R120	R113	R111	R125	R127	R126	R128	R129	R130	R131	R132	R133	R134	R135	R136	R137	R138	R139	R140	R141	R142	R143	R144	R145	R146	R147	R148	R149	R150
NX-700H	X57-8890-14	47K	20K	47K	270	30	270	330K	330K	100K	820K	20K	100K	20K	100K	20K	100K	20K	100K	20K	100K	20K	100K	20K	100K	20K	100K	20K	100K	20K	100K
NX-700H(X)	X57-8890-15	10K	10K	10K	22K	47	47	20K	100K	300K	100K	300K	100K	300K	100K	300K	100K	300K	100K	300K	100K	300K	100K	300K	100K	300K	100K	300K	100K	300K	

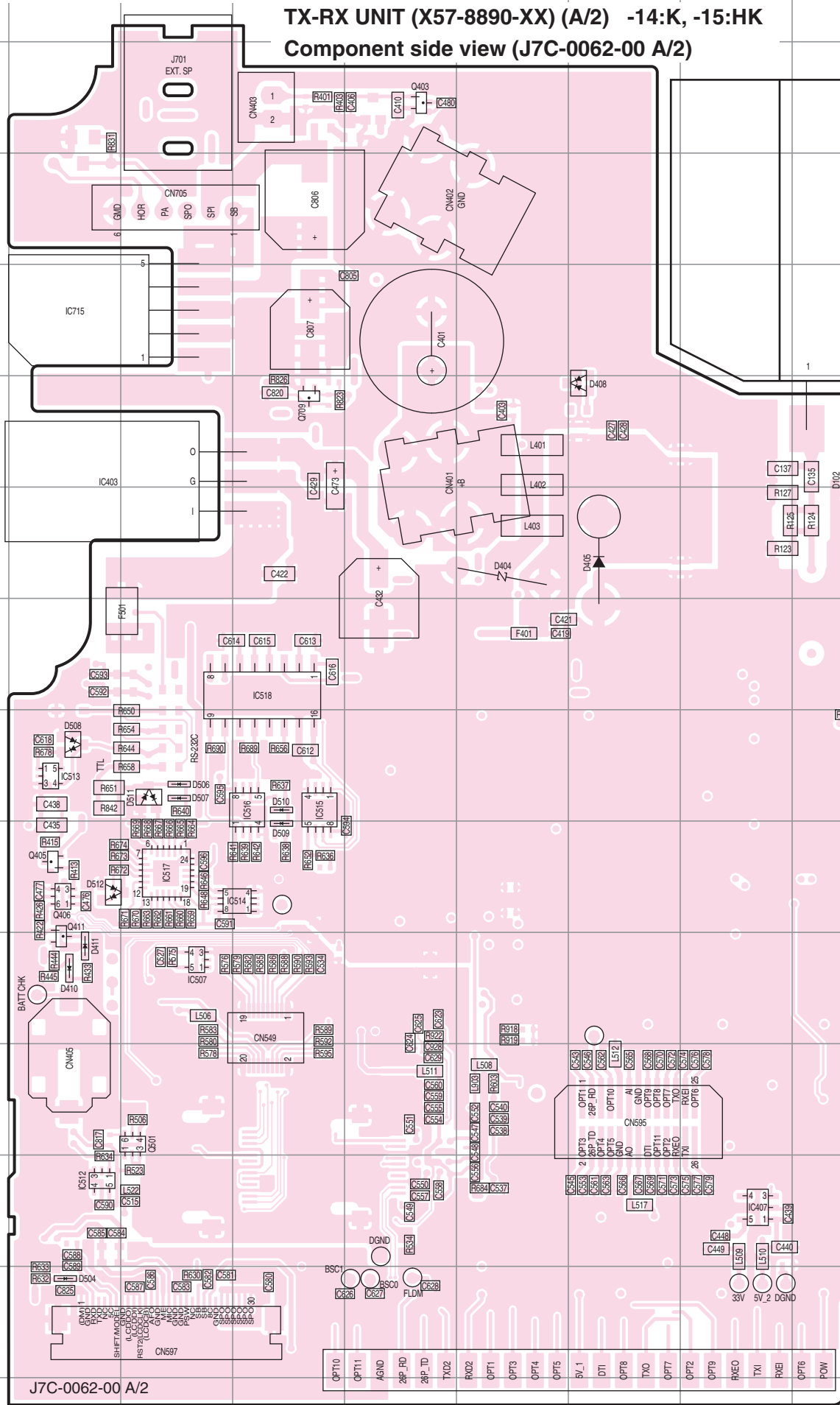
	C136	C135	C142	C143	C145	C147	C148	C171	C173	C174	C176	C177	C179	C182	C184	C186	C188
NX-700H	X57-8890-14	5.6K	10K	7K	40K	30	0.5K	47K	1.5K	5.6K	30	20	7K	0.5K	20	7K	0.5K
NX-700H(X)	X57-8890-15	4.7K	-	7K	7K	27K	7K	0.5K	20	10K	20	0.5K	20	7K	0.5K	20	7K

	Q103	L107	L101
NX-700H	X57-8890-14	-	-
NX-700H(X)	X57-8890-15	L407C08	L407D04-001

Option20pm
Option20pm
DISPLAY UNIT(X54-86X-XX) CN601

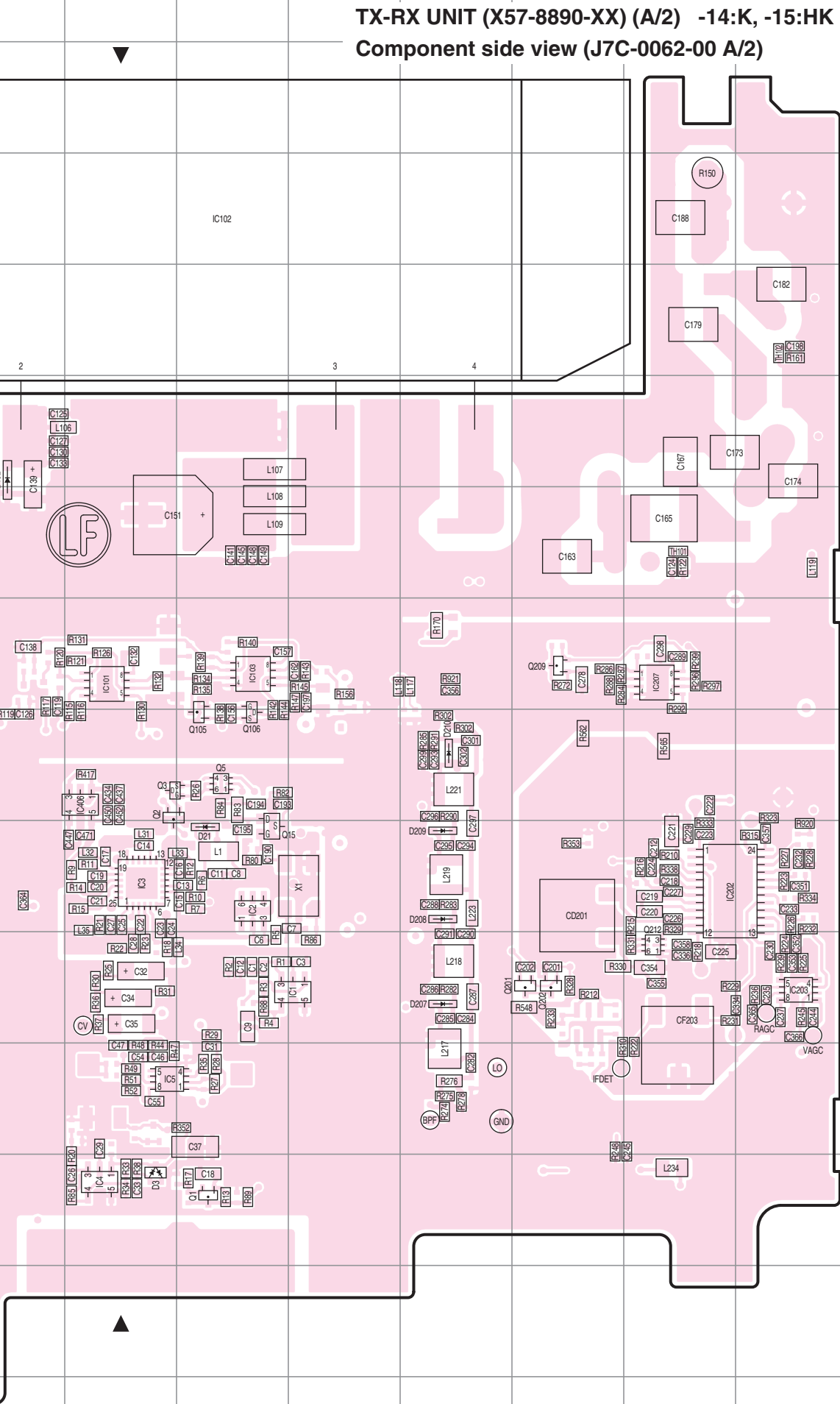
NX-700/700(H) PC BOARD

TX-RX UNIT (X57-8890-XX) (A/2) -14:K, -15:HK
Component side view (J7C-0062-00 A/2)

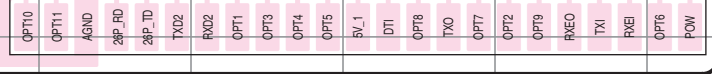
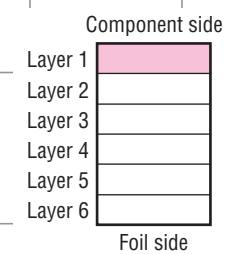


PC BOARD NX-700/700(H)

TX-RX UNIT (X57-8890-XX) (A/2) -14:K, -15:HK
Component side view (J7C-0062-00 A/2)



Ref. No.	Address	Ref. No.	Address
IC1	10I	Q202	10N
IC2	9K	Q209	7N
IC3	9J	Q212	10O
IC4	12J	Q403	2E
IC5	11J	Q405	9B
IC101	7J	Q406	9B
IC103	7K	Q411	10B
IC202	9O	Q501	11C
IC203	10P	Q709	5D
IC207	7O	D3	12J
IC403	5B	D21	9K
IC406	8J	D102	5I
IC407	12H	D207	10M
IC507	10C	D208	9M
IC512	12B	D209	9M
IC513	8B	D210	8M
IC514	9D	D404	6F
IC515	8D	D405	6G
IC516	8D	D408	5G
IC517	9C	D410	10B
IC518	7D	D411	10B
IC715	4B	D504	13B
Q1	12K	D506	8C
Q2	8J	D507	8C
Q3	8J	D508	8B
Q5	8K	D509	9D
Q15	9K	D510	8D
Q105	8K	D511	8C
Q106	8K	D512	9B



J7C-0062-00 A/2

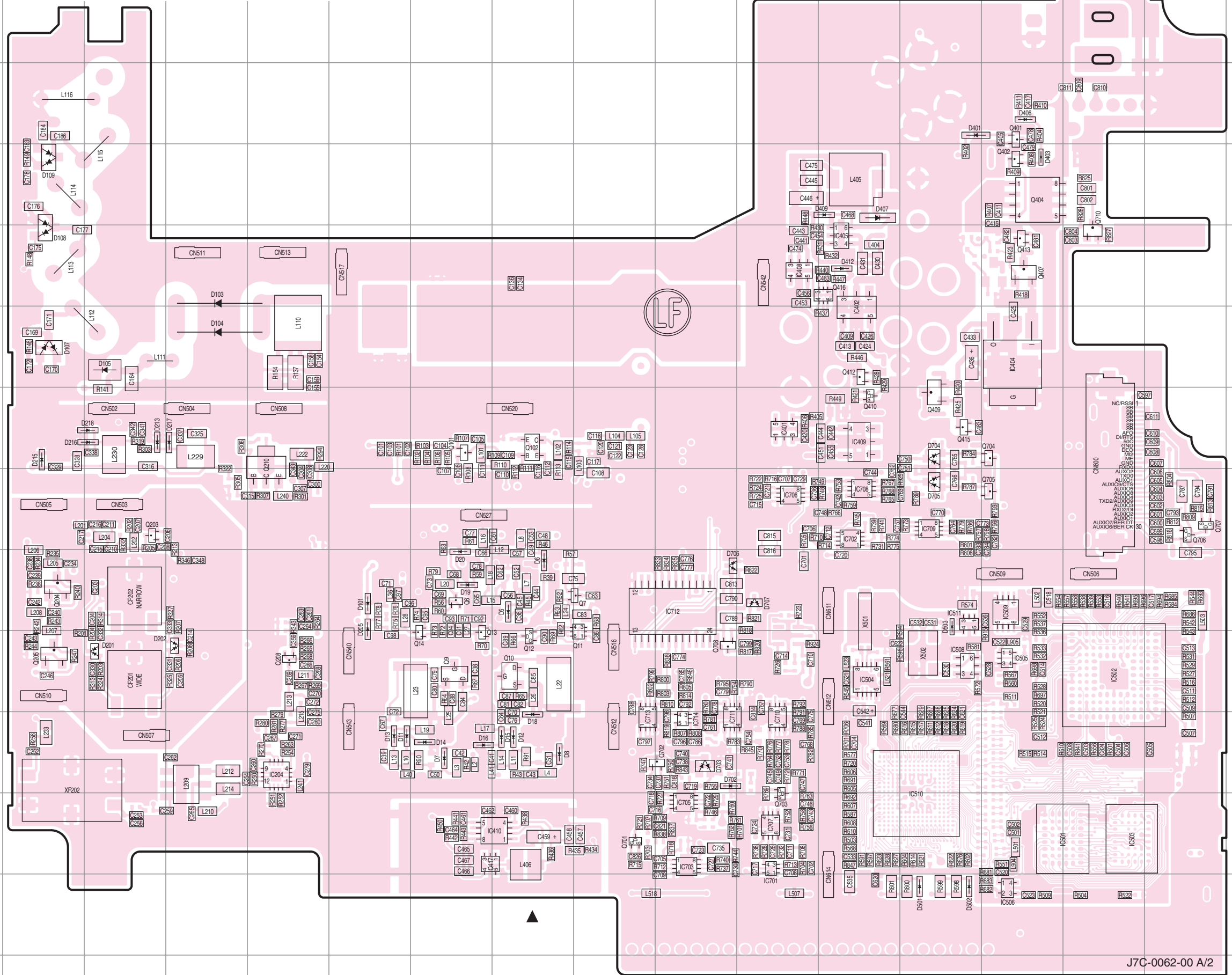
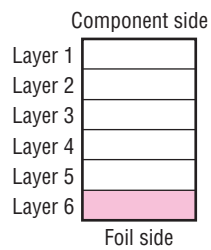
NX-700/700(H) PC BOARD

TX-RX UNIT (X57-8890-XX) (A/2) -14:K, -15:HK
Foil side view (J7C-0062-00 A/2)

PC BOARD NX-700/700(H)

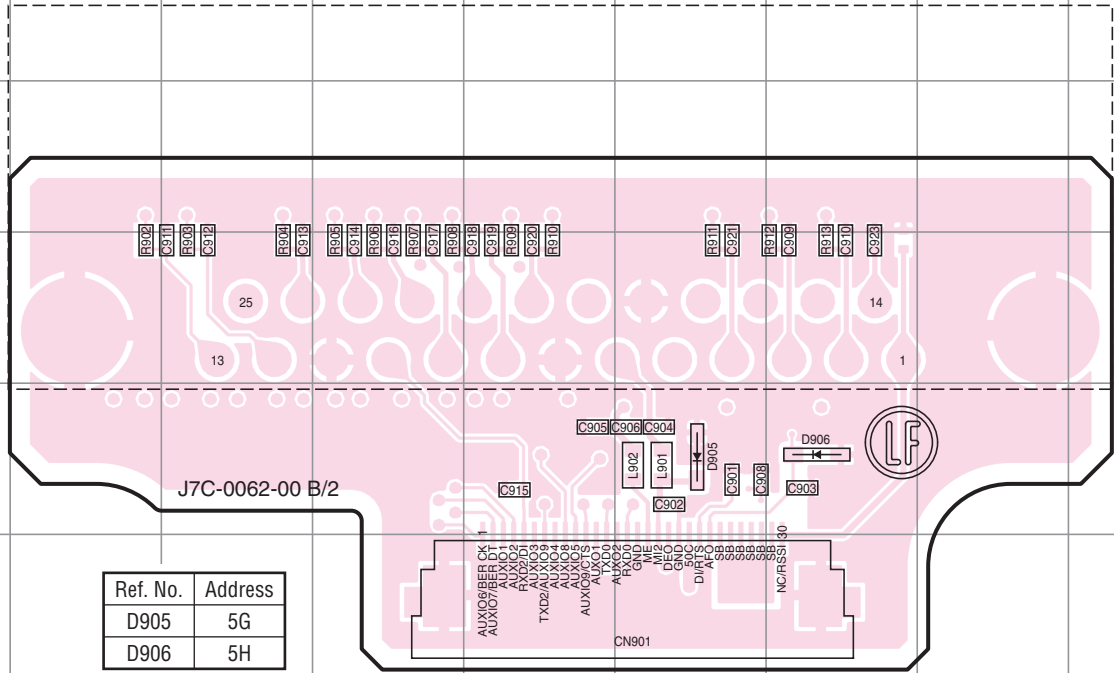
TX-RX UNIT (X57-8890-XX) (A/2) -14:K, -15:HK
Foil side view (J7C-0062-00 A/2)

Ref. No.	Address	Ref. No.	Address	Ref. No.	Address
IC204	11F	Q13	10I	D15	11J
IC401	7M	Q14	10I	D16	11J
IC402	6N	Q101	7I	D18	11I
IC404	6P	Q102	7J	D19	9I
IC405	5N	Q203	8E	D20	9I
IC408	5M	Q204	9D	D101	9H
IC409	7N	Q205	10D	D103	5F
IC410	12J	Q208	10G	D104	6F
IC501	12P	Q210	7G	D105	6E
IC502	10Q	Q401	3P	D107	6D
IC503	12Q	Q402	4P	D108	5D
IC504	10N	Q404	4P	D109	4D
IC505	10P	Q407	5P	D201	10E
IC506	13P	Q409	7O	D202	10F
IC508	10O	Q410	7N	D205	9H
IC509	9P	Q412	6N	D213	7E
IC510	12O	Q413	5P	D215	7D
IC511	9O	Q415	7O	D216	7E
IC701	12M	Q416	5N	D217	7E
IC702	8N	Q417	12I	D218	7E
IC703	12L	Q701	12K	D401	3O
IC705	12L	Q702	11L	D403	4P
IC706	8M	Q703	12M	D406	3P
IC707	12M	Q704	7P	D407	4N
IC708	8N	Q705	8P	D409	4N
IC709	8O	Q706	8R	D412	5N
IC710	11M	Q707	8R	D501	13O
IC711	11L	Q708	10L	D502	13O
IC712	9L	Q710	5Q	D503	9O
IC713	11K	D5	9J	D702	11L
IC714	11L	D6	9J	D703	11L
Q6	9I	D7	11I	D704	7O
Q7	9K	D8	11J	D705	8O
Q9	10I	D11	11H	D706	9L
Q10	10J	D12	11J	D707	9M
Q11	10K	D13	11H		
Q12	10J	D14	11I		

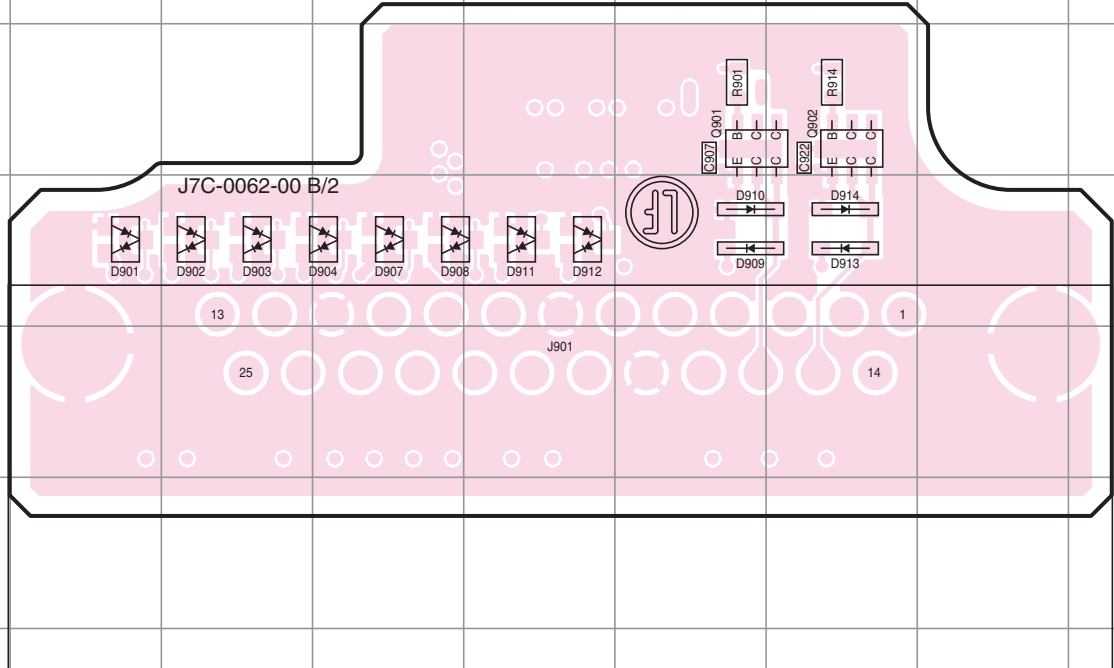


NX-700/700(H) PC BOARD

TX-RX UNIT (X57-8890-XX) (B/2) -14:K, -15:HK Component side view (J7C-0062-00 B/2)



TX-RX UNIT (X57-8890-XX) (B/2) -14:K, -15:HK Foil side view (J7C-0062-00 B/2)



Ref. No.	Address	Ref. No.	Address	Ref. No.	Address
Q901	8G	D904	9E	D911	9F
Q902	8H	D907	9E	D912	9F
D901	9C	D908	9E	D913	9H
D902	9D	D909	9G	D914	9H
D903	9D	D910	9G		

