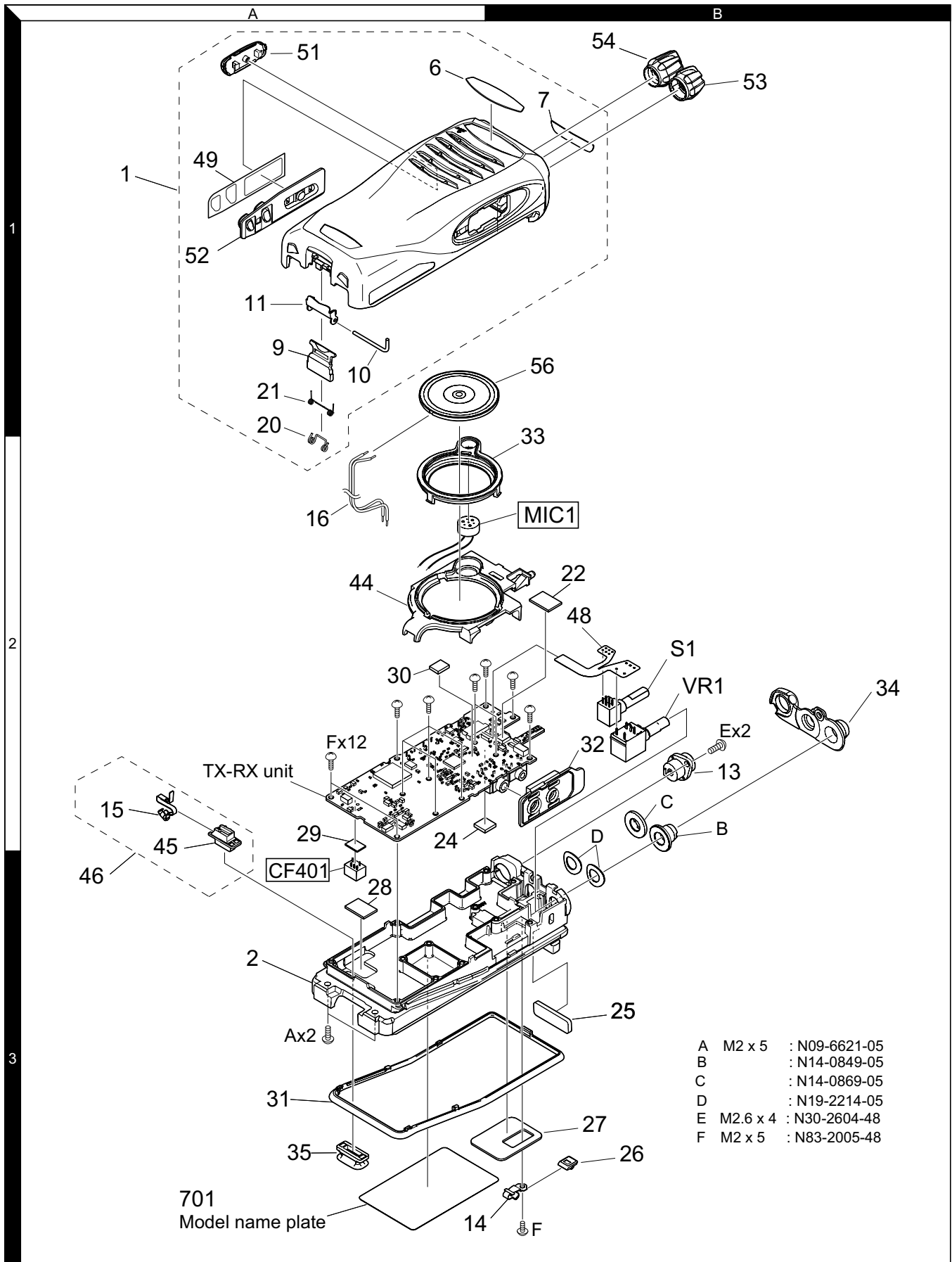


EXPLODED VIEW

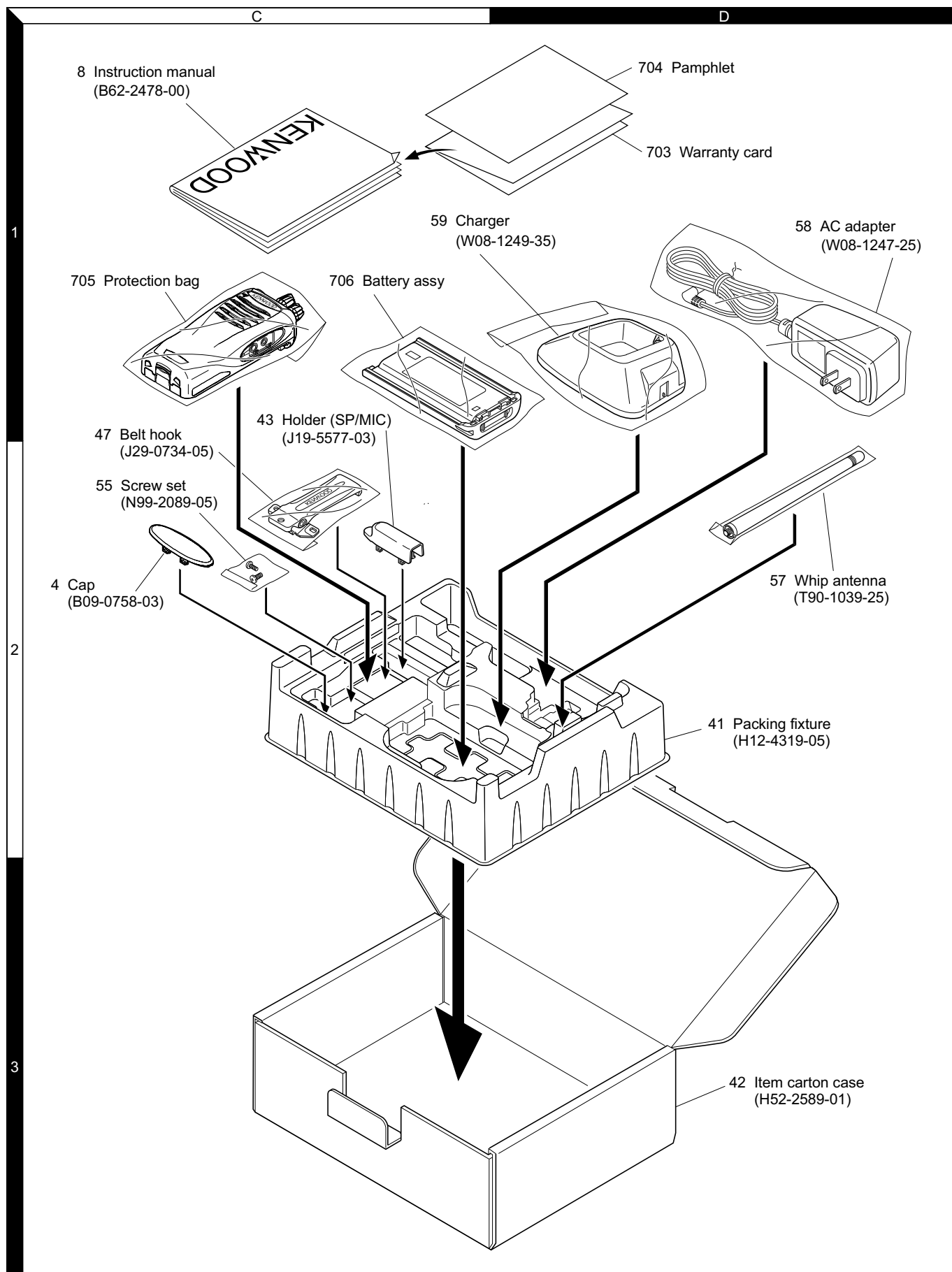


Parts with the exploded numbers larger than 700 are not supplied.

If a part reference number is listed in a box on the exploded view of the PCB, that part does not come with the PCB.

These parts must be ordered separately.

PACKING



Parts with the exploded numbers larger than 700 are not supplied.

PARTS LIST

* New Parts. △ 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

TK-3400

TX-RX UNIT (X57-8320-12)

Ref. No.	Address	New parts	Parts No.	Description	Destination
TK-3400					
1	1A	*	A02-4200-03	PLASTIC CABINET ASSY	K2
1	1A	*	A02-4204-03	PLASTIC CABINET ASSY	K
2	3A	*	A10-4171-01	CHASSIS	
4	2C	*	B09-0758-03	CAP(EXT SP/MIC) ACCESSORY	
6	1B	*	B43-1686-04	BADGE(FRONT)	
7	1B	*	B43-1687-04	BADGEREAR)	
8	1C	*	B62-2478-00	INSTRUCTION MANUAL ACCESSORY	
9	1A		D10-0649-03	LEVER	
10	1A		D21-0863-04	SHAFT	
11	1A		D32-0441-13	STOPPER	
13	2B		E04-0477-15	RF COAXIAL RECEPTACLE(SMA)	
14	3B		E23-1253-14	TERMINAL(GROUND)	
15	2A	*	E23-1395-04	TERMINAL(+VE)	
16	2B		E37-1288-05	PARALLEL CORD(SP)	
20	1A		G01-4542-04	COIL SPRING(LEVER)	
21	1A		G01-4543-14	COIL SPRING(STOPPER)	
22	2B		G10-1348-04	FIBROUS SHEET(X57-IC)	
24	2B		G11-4465-04	RUBBER SHEET(Q208)	
25	3B		G13-2009-04	CUSHION(CHASSIS)	
26	3B		G13-2033-04	CUSHION(GROUND)	
27	3B		G13-2034-14	CUSHION(CHASSIS)	
28	2A		G13-2038-34	CUSHION(CHASSIS GROUND)	
29	3A		G13-2039-24	CUSHION(X57)	
30	2A		G13-2107-04	PACKING(CHASSIS)	
31	3A		G53-1604-03	PACKING(SP/MIC)	
32	2B	*	G53-2215-03	PACKING(SP)	
33	2A	*	G53-2216-03	PACKING(VOL/SEL)	
34	2B	*	G53-2217-02	PACKING(+VE)	
35	3A	*	G53-2218-03	PACKING FIXTURE	
41	2C	*	H12-4319-05	PACKING FIXTURE	
42	3C	*	H52-2589-01	ITEM CARTON CASE	
43	2C	*	J19-5577-03	HOLDER(SP/MIC) ACCESSORY	
44	2A	*	J19-5578-02	HOLDER(SP)	
45	3A	*	J19-5579-03	HOLDER(+VE)	
46	3A	*	J19-5580-03	HOLDER ASSY	
47	2C	*	J29-0734-15	BELT CLIP ACCESSORY	
48	2B	*	J82-0128-05	FPC(VOL/SEL)	
49	1A	*	J99-0779-04	ADHESIVE SHEET(PTT)	
51	1A	*	K29-9612-03	BUTTON KNOB(PTT)	
52	1A	*	K29-9613-03	BUTTON KNOB(PF)	
53	1A	*	K29-9614-03	KNOB(VOLUME)	
54	1A	*	K29-9615-03	KNOB(SELECTOR)	
A	3A	*	N09-6621-05	PAN HEAD SCREW	
B	2B	*	N14-0849-05	CIRCULAR NUT(VOL)	
C	2B	*	N14-0869-05	CIRCULAR NUT(SEL)	
D	2B	*	N19-2214-05	SPECIAL WASHER(VOL,SEL)	
E	2B	*	N30-2604-48	PAN HEAD MACHINE SCREW	
F	2A,2B	*	N83-2005-48	PAN HEAD TAPTITE SCREW	
55	2C	*	N99-2089-05	SCREW SET ACCESSORY	
VR1	2B		R31-0670-25	VARIABLE RESISTOR	

Ref. No.	Address	New parts	Parts No.	Description	Destination
TX-RX UNIT (X57-8320-12)					
S1	2B	*	S60-0450-05	ROTARY SWITCH	K2
S1	2B	*	S60-0451-05	ROTARY SWITCH(4CH)	K
56	1A	*	T07-0805-05	SPEAKER	
57	2D		T90-1039-25	WHIP ANTENNA ACCESSORY	
58	1D		W08-1247-25	AC ADAPTER ACCESSORY	
59	1D		W08-1249-35	CHARGER ACCESSORY	
TX-RX UNIT (X57-8320-12)					
D601			B30-2314-05	LED(GREEN)	
D602			B30-2315-05	LED(RED)	
D604			B30-1790-05	LED(BLUE)	
C2			CK73HB1H271K	CHIP C 270PF	K
C3 ,4			CC73HCH1H101J	CHIP C 100PF	J
C6			CC73HCH1H101J	CHIP C 100PF	J
C7			CC73HCH1H100B	CHIP C 10PF	B
C8			CK73HB1E103K	CHIP C 0.010UF	K
C9			CC73HCH1H101J	CHIP C 100PF	J
C11			CC73HCH1H100B	CHIP C 10PF	B
C13			CC73HCH1H101J	CHIP C 100PF	J
C14			CK73HB1A104K	CHIP C 0.10UF	K
C15 -17			CK73HB1E103K	CHIP C 0.010UF	K
C18			CK73HB1H271K	CHIP C 270PF	K
C19			CK73HB1E103K	CHIP C 0.010UF	K
C21 ,22			CK73HB1H271K	CHIP C 270PF	K
C23			CK73HB1E103K	CHIP C 0.010UF	K
C25			CS77BA21VR33M	CHIP TNTL 0.33UF	35WV
C26			CS77BA1C4R7M	CHIP TNTL 4.7UF	16WV
C27 ,28			CK73HB1H271K	CHIP C 270PF	K
C29			CS77MA1VR22M	CHIP TNTL 0.22UF	35WV
C30			CK73HB1H271K	CHIP C 270PF	K
C31			CS77BA21VR33M	CHIP TNTL 0.33UF	35WV
C33			CK73HB1E103K	CHIP C 0.010UF	K
C34			CK73HB1A104K	CHIP C 0.10UF	K
C35			CC73HCH1H080B	CHIP C 8.0PF	B
C36			CK73HB1A105K	CHIP C 1.0UF	K
C37			CC73HCH1H030B	CHIP C 3.0PF	B
C38			CK73HB1H271K	CHIP C 270PF	K
C40			CC73HCH1H080B	CHIP C 8.0PF	B
C41			CC73HCH1H100C	CHIP C 10PF	C
C42			CK73HB1A104K	CHIP C 0.10UF	K
C43			CK73HB1H271K	CHIP C 270PF	K
C45			CK73HB1H271K	CHIP C 270PF	K
C46			CC73HCH1H560J	CHIP C 56PF	J
C47			CC73HCH1H220J	CHIP C 22PF	J
C48			CC73HCH1H070B	CHIP C 7.0PF	B
C49			CC73HCH1H100C	CHIP C 10PF	C
C50 ,51			CK73HB1H271K	CHIP C 270PF	K
C54			CC73HCH1HR75B	CHIP C 0.75PF	B
C55			CC73HCH1H010B	CHIP C 1.0PF	B
C56			CK73FB0J226M	CHIP C 22UF	M
C57			CC73HCH1H4R5B	CHIP C 4.5PF	B

PARTS LIST

TX-RX UNIT (X57-8320-12)

Ref. No.	Address	New parts	Parts No.	Description	Destination	Ref. No.	Address	New parts	Parts No.	Description	Destination
C58			CC73HCH1H050B	CHIP C 5.0PF B		C269			CK73HB1H271K	CHIP C 270PF K	
C59			CK73HB1A105K	CHIP C 1.0UF K		C270			CC73HCH1H040B	CHIP C 4.0PF B	
C60			CC73HCH1H060B	CHIP C 6.0PF B		C271			CC73GCH1H060B	CHIP C 6.0PF B	
C61			CC73HCH1H030B	CHIP C 3.0PF B		C272			CC73GCH1H101J	CHIP C 100PF J	
C62			CC73HCH1H050B	CHIP C 5.0PF B		C273			CC73GCH1HR75B	CHIP C 0.75PF B	
C63			CC73HCH1H060B	CHIP C 6.0PF B		C274			CC73GCH1H020B	CHIP C 2.0PF B	
C64 ,65			CK73HB1H271K	CHIP C 270PF K		C275			CC73GCH1H060B	CHIP C 6.0PF B	
C66			CC73HCH1H0R5B	CHIP C 0.5PF B		C276			CC73GCH1H0R3B	CHIP C 0.3PF B	
C67			CK73HB1H271K	CHIP C 270PF K		C278			CC73GCH1H070B	CHIP C 7.0PF B	
C68			CC73HCH1H0R3B	CHIP C 0.3PF B		C279			CC73GCH1H010B	CHIP C 1.0PF B	
C69			CK73HB1H271K	CHIP C 270PF K		C280			CC73GCH1H3R5B	CHIP C 3.5PF B	
C71			CK73HB1H271K	CHIP C 270PF K		C400,401			CK73HB1A104K	CHIP C 0.10UF K	
C72			CC73HCH1H330J	CHIP C 33PF J		C402			CC73HCH1H330J	CHIP C 33PF J	
C73			CC73HCH1H100B	CHIP C 10PF B		C403			CK73HB1E103K	CHIP C 0.010UF K	
C74			CC73HCH1H150J	CHIP C 15PF J		C404			CC73HCH1H220J	CHIP C 22PF J	
C75 ,76			CK73HB1H271K	CHIP C 270PF K		C405			CC73HCH1H820J	CHIP C 82PF J	
C77			CK73HB1A104K	CHIP C 0.10UF K		C406			CK73HB1H471K	CHIP C 470PF K	
C78			CC73HCH1H070B	CHIP C 7.0PF B		C407			CC73HCH1H390J	CHIP C 39PF J	
C79 ,80			CC73HCH1H050B	CHIP C 5.0PF B		C408			CK73HB1A104K	CHIP C 0.10UF K	
C81			CC73HCH1H130J	CHIP C 13PF J		C409			CC73HCH1H820J	CHIP C 82PF J	
C200			CK73HB1H271K	CHIP C 270PF K		C410			CK73HB1H471K	CHIP C 470PF K	
C202			CK73HB1H271K	CHIP C 270PF K		C411			CK73HB1A104K	CHIP C 0.10UF K	
C207			CC73HCH1H100C	CHIP C 10PF C		C412			CC73HCH1H560J	CHIP C 56PF J	
C208			CC73HCH1H200J	CHIP C 20PF J		C413			CK73HB1H182K	CHIP C 1800PF K	
C210			CK73GB1A224K	CHIP C 0.22UF K		C414			CK73HB1H681K	CHIP C 680PF K	
C211-214			CK73HB1H271K	CHIP C 270PF K		C415,416			CK73GB0J106K	CHIP C 10UF K	
C216			CC73HCH1H050B	CHIP C 5.0PF B		C417			CC73HCH1H560J	CHIP C 56PF J	
C218			CK73HB1A104K	CHIP C 0.10UF K		C418			CK73HB1E103K	CHIP C 0.010UF K	
C219			CK73HB1H271K	CHIP C 270PF K		C419			CK73HB1H271K	CHIP C 270PF K	
C220			CC73HCH1H100C	CHIP C 10PF C		C420			CK73HB1A104K	CHIP C 0.10UF K	
C222			CK73HB1H271K	CHIP C 270PF K		C421			CK73HB1A333K	CHIP C 0.033UF K	
C223			CC73HCH1H100B	CHIP C 10PF B		C422			CK73HB1E103K	CHIP C 0.010UF K	
C224-226			CK73HB1H271K	CHIP C 270PF K		C423			CK73HB1A104K	CHIP C 0.10UF K	
C227			CK73FB1A225K	CHIP C 2.2UF K		C424			CK73HB1E103K	CHIP C 0.010UF K	
C228			CC73HCH1H101J	CHIP C 100PF J		C426			CK73HB1E103K	CHIP C 0.010UF K	
C229			CK73HB1H271K	CHIP C 270PF K		C428			CC73HCH1H010B	CHIP C 1.0PF B	
C230			CC73HCH1H470J	CHIP C 47PF J		C429			CC73HCH1H240J	CHIP C 24PF J	
C232,233			CK73HB1H271K	CHIP C 270PF K		C430			CC73HCH1H010B	CHIP C 1.0PF B	
C234			CC73HCH1H200J	CHIP C 20PF J		C431			CK73HB1H271K	CHIP C 270PF K	
C235			CC73HCH1H470J	CHIP C 47PF J		C432			CK73HB1E103K	CHIP C 0.010UF K	
C236			CC73HCH1H100B	CHIP C 10PF B		C433			CK73HB1H271K	CHIP C 270PF K	
C239,240			CC73HCH1H151J	CHIP C 150PF J		C434			CC73HCH1H010B	CHIP C 1.0PF B	
C241			CC73GCH1H180J	CHIP C 18PF J		C435			CK73HB1E103K	CHIP C 0.010UF K	
C242			CC73GCH1H240J	CHIP C 24PF J		C436			CC73HCH1H2R5B	CHIP C 2.5PF B	
C243			CC73GCH1H120J	CHIP C 12PF J		C437			CC73HCH1H130J	CHIP C 13PF J	
C244			CC73GCH1H0R3B	CHIP C 0.3PF B		C438			CC73HCH1H050B	CHIP C 5.0PF B	
C245			CK73GB1A105K	CHIP C 1.0UF K		C439			CC73HCH1H020B	CHIP C 2.0PF B	
C246			CC73GCH1H180J	CHIP C 18PF J		C440			CC73HCH1H1R5B	CHIP C 1.5PF B	
C247			CK73GB1C104K	CHIP C 0.10UF K		C441			CK73HB1E103K	CHIP C 0.010UF K	
C248			CC73GCH1H240J	CHIP C 24PF J		C442			CC73HCH1H010B	CHIP C 1.0PF B	
C249			CK73HB1H471K	CHIP C 470PF K		C443,444			CK73HB1H271K	CHIP C 270PF K	
C250			CK73HB1E103K	CHIP C 0.010UF K		C445			CC73HCH1H020B	CHIP C 2.0PF B	
C252			CK73HB1H271K	CHIP C 270PF K		C446			CK73HB1H271K	CHIP C 270PF K	
C258			CK73HB1H271K	CHIP C 270PF K		C447			CK73GB1H271K	CHIP C 270PF K	
C262			CK73HB1A104K	CHIP C 0.10UF K		C448			CC73HCH1H020B	CHIP C 2.0PF B	
C263			CK73HB1H271K	CHIP C 270PF K		C449			CC73HCH1H110J	CHIP C 11PF J	
C265			CC73GCH1H2R5B	CHIP C 2.5PF B		C450			CC73HCH1H1R5B	CHIP C 1.5PF B	
C266			CC73GCH1H040B	CHIP C 4.0PF B		C451			CK73HB1H271K	CHIP C 270PF K	
C267			CC73GCH1H050B	CHIP C 5.0PF B		C452			CC73HCH1H010B	CHIP C 1.0PF B	
C268			CK73GB1H271K	CHIP C 270PF K		C453			CK73HB1H271K	CHIP C 270PF K	
						C454			CC73HCH1H3R5B	CHIP C 3.5PF B	

PARTS LIST

TX-RX UNIT (X57-8320-12)

Ref. No.	Address	New parts	Parts No.	Description	Destination	Ref. No.	Address	New parts	Parts No.	Description	Destination
C455			CC73HCH1H110J	CHIP C 11PF J		C746			CK73HB1H271K	CHIP C 270PF K	
C456			CC73HCH1H010B	CHIP C 1.0PF B		C747			CK73HB1H152K	CHIP C 1500PF K	
C457			CK73HB1H271K	CHIP C 270PF K		C748			CK73HB1A105K	CHIP C 1.0UF K	
C458			CC73HCH1H1R5B	CHIP C 1.5PF B		C749,750			CC73HCH1H101J	CHIP C 100PF J	
C459			CC73HCH1H110J	CHIP C 11PF J		C751			CC73HCH1H680J	CHIP C 68PF J	
C460			CC73HCH1H020B	CHIP C 2.0PF B		C754			CC73HCH1H101J	CHIP C 100PF J	
C461			CK73HB1H271K	CHIP C 270PF K		C756			CK73HB1A105K	CHIP C 1.0UF K	
C464-466			CK73HB1H271K	CHIP C 270PF K		C757			CK73FB0J226M	CHIP C 22UF M	
C468			CK73HB1A104K	CHIP C 0.10UF K		C758			CK73HB0J475M	CHIP C 4.7UF M	
C469			CK73HB1H271K	CHIP C 270PF K		C759			CK73HB1A105K	CHIP C 1.0UF K	
C470			CC73HCH1H010B	CHIP C 1.0PF B		C760,761			CK73HB1A474K	CHIP C 0.47UF K	
C471			CC73HCH1H110J	CHIP C 11PF J		C762			CK73HB1H271K	CHIP C 270PF K	
C472			CK73HB1H271K	CHIP C 270PF K		C763			CK73HB1A104K	CHIP C 0.10UF K	
C473,474			CC73HCH1H3R5B	CHIP C 3.5PF B		C764,765			CK73HB1H271K	CHIP C 270PF K	
C475			CC73HCH1H110J	CHIP C 11PF J		C766			CK73HB1A474K	CHIP C 0.47UF K	
C476			CC73HCH1H050B	CHIP C 5.0PF B		C767,768			CK73GB0J225K	CHIP C 2.2UF K	
C477			CK73HB1H271K	CHIP C 270PF K		C769			CK73HB1A474K	CHIP C 0.47UF K	
C478			CC73HCH1H300J	CHIP C 30PF J		C770,771			CK73HB1H271K	CHIP C 270PF K	
C480			CC73HCH1H090B	CHIP C 9.0PF B		C772			CC73HCH1H470J	CHIP C 47PF J	
C481			CC73HCH1H050B	CHIP C 5.0PF B		C773,774			CK73HB1H271K	CHIP C 270PF K	
C483			CC73HCH1H040B	CHIP C 4.0PF B		C775			CK73HB1A104K	CHIP C 0.10UF K	
C600,601			CK73GB1A105K	CHIP C 1.0UF K		C777			CK73HB1A683K	CHIP C 0.068UF K	
C602			CK73GB1C225K	CHIP C 2.2UF K		C778			CK73HB1H271K	CHIP C 270PF K	
C603			CK73GB1A105K	CHIP C 1.0UF K		C779			CK73GB0J106K	CHIP C 10UF K	
C604			CK73HB1H271K	CHIP C 270PF K		C780			CK73HB1H271K	CHIP C 270PF K	
C605-607			CK73GB1A105K	CHIP C 1.0UF K		C781			CK73HB1A104K	CHIP C 0.10UF K	
C609-611			CK73HB1H271K	CHIP C 270PF K		C782			CK73HB1H271K	CHIP C 270PF K	
C612			CK73HB1A104K	CHIP C 0.10UF K		C783			CK73GB1A105K	CHIP C 1.0UF K	
C613			CK73HB1H271K	CHIP C 270PF K		C784			CK73GB1C225K	CHIP C 2.2UF K	
C615,616			CK73HB1H271K	CHIP C 270PF K		C785			CK73GB0J225K	CHIP C 2.2UF K	
C618			CK73GB1A105K	CHIP C 1.0UF K		C786			CK73HB1A224K	CHIP C 0.22UF K	
C620			CK73HB1H271K	CHIP C 270PF K		C787			CK73HB1A104K	CHIP C 0.10UF K	
C621			CK73GB1A105K	CHIP C 1.0UF K		C788			CK73FB0J106K	CHIP C 10UF K	
C623-626			CK73HB1H271K	CHIP C 270PF K		C789			CC73HCH1H101J	CHIP C 100PF J	
C628			CK73HB1H271K	CHIP C 270PF K		C790			CK73HB1A473J	CHIP C 0.047UF J	
C629			CK73HB1E103K	CHIP C 0.010UF K		C791			CK73HB1A104K	CHIP C 0.10UF K	
C630-632			CK73HB1H271K	CHIP C 270PF K		C792			CC73HCH1H101J	CHIP C 100PF J	
C700			CK73HB1H271K	CHIP C 270PF K		C794			CK73HB1A683K	CHIP C 0.068UF K	
C704			CK73HB1H102K	CHIP C 1000PF K		C795			CK73GB1A105K	CHIP C 1.0UF K	
C705			CK73HB1A105K	CHIP C 1.0UF K		C798			CK73HB1H271K	CHIP C 270PF K	
C710,711			CK73HB1H271K	CHIP C 270PF K		C801			CK73GB1A105K	CHIP C 1.0UF K	
C717			CK73HB1C123K	CHIP C 0.012UF K		C802			CK73HB1H271K	CHIP C 270PF K	
C718			CK73HB1A104K	CHIP C 0.10UF K		C805,806			CK73HB1H271K	CHIP C 270PF K	
C719			CK73HB1H271K	CHIP C 270PF K		C807			CK73HB1A104K	CHIP C 0.10UF K	
C720			CK73HB1E103K	CHIP C 0.010UF K		C808,809			CK73EB0J476M	CHIP C 47UF M	
C724			CK73HB1E103K	CHIP C 0.010UF K		C813			CK73HB0J475M	CHIP C 4.7UF M	
C725			CC73HCH1H050B	CHIP C 5.0PF B		C814			CK73HB1A104K	CHIP C 0.10UF K	
C729			CC73HCH1H050B	CHIP C 5.0PF B		C815			CK73HB1A105K	CHIP C 1.0UF K	
C730			CK73GB1A105K	CHIP C 1.0UF K		CN600		*	E40-6868-05	FLAT CABLE CONNECTOR	
C732			CK73HB1H271K	CHIP C 270PF K		J601			E11-0703-05	PHONE JACK (EXT SP/MIC)	
C734,735			CK73GB0J106K	CHIP C 10UF K		F600			F53-0324-15	FUSE(2.5A)	
C736			CK73HB1H271K	CHIP C 270PF K		F601			F53-0319-15	FUSE(1A)	
C737			CK73HB1A105K	CHIP C 1.0UF K		CD400			L79-1866-05	TUNING COIL(450KHZ)	
C739			CK73HB1E103K	CHIP C 0.010UF K		CF401			L72-0973-05	CERAMIC FILTER(450KHz)	
C740			CK73HB1A104K	CHIP C 0.10UF K		L1			L41-4795-39	SMALL FIXED INDUCTOR(4.7UH)	
C741			CK73GB0J106K	CHIP C 10UF K		L2			L92-0442-05	CHIP FERRITE	
C742			CK73HB1H271K	CHIP C 270PF K		L3			L92-0163-05	BEADS CORE	
C743			CK73HB1H103K	CHIP C 0.010UF K							
C744			CK73GB0J106K	CHIP C 10UF K							
C745			CK73HB1A104K	CHIP C 0.10UF K							

If a part reference number is listed in a shaded box, that part does not come with the PCB.

PARTS LIST

TX-RX UNIT (X57-8320-12)

Ref. No.	Address	New parts	Parts No.	Description	Destination	Ref. No.	Address	New parts	Parts No.	Description	Destination
L4			L40-6865-71	SMALL FIXED INDUCTOR(6.8NH)		R3 -5			RK73HB1J000J	CHIP R 0 J 1/16W	
L7 ,8			L41-1885-53	SMALL FIXED INDUCTOR(0.18UH)		R7			RK73HB1J000J	CHIP R 0 J 1/16W	
L9			L40-2275-71	SMALL FIXED INDUCTOR(22NH)		R8			RK73HB1J331J	CHIP R 330 J 1/16W	
L12			L41-1885-53	SMALL FIXED INDUCTOR(0.18UH)		R9			RK73HB1J000J	CHIP R 0 J 1/16W	
L13 ,14			L41-2285-53	SMALL FIXED INDUCTOR(0.22UH)		R10			RK73HB1J101J	CHIP R 100 J 1/16W	
L15			L41-1578-14	SMALL FIXED INDUCTOR(15NH)		R11			RK73HB1J122J	CHIP R 1.2K J 1/16W	
L16			L41-1878-14	SMALL FIXED INDUCTOR(18NH)		R12			RK73HB1J472J	CHIP R 4.7K J 1/16W	
L17			L92-0163-05	BEADS CORE		R13			RK73HB1J100J	CHIP R 10 J 1/16W	
L18 ,19			L41-2785-53	SMALL FIXED INDUCTOR(0.27UH)		R16 ,17			RK73HB1J000J	CHIP R 0 J 1/16W	
L21			L41-1885-53	SMALL FIXED INDUCTOR(0.18UH)		R18			RK73HB1J681J	CHIP R 680 J 1/16W	
L23			L41-1885-53	SMALL FIXED INDUCTOR(0.18UH)		R19 ,20			RK73HB1J471J	CHIP R 470 J 1/16W	
L24 ,25			L40-2775-71	SMALL FIXED INDUCTOR(27NH)		R21			RK73HB1J105J	CHIP R 1.0M J 1/16W	
L26			L40-8265-71	SMALL FIXED INDUCTOR(8.2NH)		R22			RK73HB1J103J	CHIP R 10K J 1/16W	
L27			L41-1885-53	SMALL FIXED INDUCTOR(0.18UH)		R24			RK73HB1J474J	CHIP R 470K J 1/16W	
L204			L40-6865-71	SMALL FIXED INDUCTOR(6.8NH)		R25			RK73HB1J105J	CHIP R 1.0M J 1/16W	
L205			L40-3375-71	SMALL FIXED INDUCTOR(33NH)		R26			RK73HB1J102J	CHIP R 1.0K J 1/16W	
L206			L92-0162-05	BEADS CORE		R27			RK73HB1J103J	CHIP R 10K J 1/16W	
L207			L40-1275-71	SMALL FIXED INDUCTOR(12NH)		R28			RK73HB1J102J	CHIP R 1.0K J 1/16W	
L208			L34-4574-05	AIR-CORE COIL(6T)		R29			RK73HB1J220J	CHIP R 22 J 1/16W	
L209			L92-0149-05	CHIP FERRITE		R30			RK73HB1J154J	CHIP R 150K J 1/16W	
L211			L41-2263-53	SMALL FIXED INDUCTOR(2.2NH)		R31			RK73HB1J563J	CHIP R 56K J 1/16W	
L212			L92-0149-05	CHIP FERRITE		R32			RK73HB1J472J	CHIP R 4.7K J 1/16W	
L213			L34-4565-05	AIR-CORE COIL(5T)		R33			RK73HB1J823J	CHIP R 82K J 1/16W	
L216			L41-2285-43	SMALL FIXED INDUCTOR(220NH)		R34			RK73HB1J104J	CHIP R 100K J 1/16W	
L217			L34-4564-05	AIR-CORE COIL(4T)		R35			RK73HB1J820J	CHIP R 82 J 1/16W	
L218			L34-4563-05	AIR-CORE COIL(3T)		R36			RK73HB1J331J	CHIP R 330 J 1/16W	
L219			L34-4565-05	AIR-CORE COIL(5T)		R37 ,38			RK73HB1J100J	CHIP R 10 J 1/16W	
L220			L34-4564-05	AIR-CORE COIL(4T)		R39			RK73HB1J104J	CHIP R 100K J 1/16W	
L400			L41-1885-53	SMALL FIXED INDUCTOR(0.18UH)		R40			RK73HB1J154J	CHIP R 150K J 1/16W	
L401			L40-1085-71	SMALL FIXED INDUCTOR(100NH)		R41			RK73HB1J101J	CHIP R 100 J 1/16W	
L402			L40-1591-86	SMALL FIXED INDUCTOR(1.5UH)		R42			RK73HB1J682J	CHIP R 6.8K J 1/16W	
L403			L92-0138-05	CHIP FERRITE		R43			RK73HB1J562J	CHIP R 5.6K J 1/16W	
L404			L41-6885-39	SMALL FIXED INDUCTOR(0.68UH)		R44			RK73HB1J220J	CHIP R 22 J 1/16W	
L405			L40-1575-71	SMALL FIXED INDUCTOR(15NH)		R45			RK73HB1J331J	CHIP R 330 J 1/16W	
L406			L41-2785-53	SMALL FIXED INDUCTOR(0.27UH)		R46			RK73HB1J222J	CHIP R 2.2K J 1/16W	
L407			L40-1575-71	SMALL FIXED INDUCTOR(15NH)		R48			RK73HB1J472J	CHIP R 4.7K J 1/16W	
L408			L41-3375-53	SMALL FIXED INDUCTOR(33NH)		R200			RK73HB1J472J	CHIP R 4.7K J 1/16W	
L410,411			L41-8268-14	SMALL FIXED INDUCTOR(8.2NH)		R202			RK73HB1J000J	CHIP R 0 J 1/16W	
L412			L92-0138-05	CHIP FERRITE		R205			RK73HB1J000J	CHIP R 0 J 1/16W	
L413			L41-8268-14	SMALL FIXED INDUCTOR(8.2NH)		R207			RK73HB1J000J	CHIP R 0 J 1/16W	
L414			L41-2785-14	SMALL FIXED INDUCTOR(270NH)		R210			RK73HB1J271J	CHIP R 270 J 1/16W	
L415,416			L41-8268-14	SMALL FIXED INDUCTOR(8.2NH)		R211			RK73HB1J152J	CHIP R 1.5K J 1/16W	
L417			L41-5678-14	SMALL FIXED INDUCTOR(56NH)		R212			RK73HB1J182J	CHIP R 1.8K J 1/16W	
L420			L40-1275-71	SMALL FIXED INDUCTOR(12NH)		R213			RK73HB1J220J	CHIP R 22 J 1/16W	
L600			L92-0472-05	CHIP FERRITE		R214			RK73HB1J561J	CHIP R 560 J 1/16W	
L601			L92-0138-05	CHIP FERRITE		R215			RK73HB1J681J	CHIP R 680 J 1/16W	
L700,701			L92-0161-05	BEADS CORE		R217			RK73HB1J6R8J	CHIP R 6.8 J 1/16W	
X1			L77-3050-05	TCXO(16.8MHZ)		R219			RK73HB1J681J	CHIP R 680 J 1/16W	
X700			L78-1434-05	RESONATOR(19.2MHZ)		R222			RK73HB1J000J	CHIP R 0 J 1/16W	
XF400		*	L71-0682-05	MCF(50.850MHZ)		R223			RK73HB1J561J	CHIP R 560 J 1/16W	
CP1			RK74HB1J101J	CHIP-COM 100 J 1/16W		R224			RK73HB1J151J	CHIP R 150 J 1/16W	
CP20,21			RK75HA1J473J	CHIP-COM 47K J 1/16W		R225			RK73HB1J183J	CHIP R 18K J 1/16W	
CP22			RK75HA1J102J	CHIP-COM 1.0K J 1/16W		R226			RK73HB1J472J	CHIP R 4.7K J 1/16W	
CP23			RK75HA1J473J	CHIP-COM 47K J 1/16W		R227			RK73HB1J273J	CHIP R 27K J 1/16W	
CP24			RK75HA1J102J	CHIP-COM 1.0K J 1/16W		R228			RK73HB1J333J	CHIP R 33K J 1/16W	
CP26			RK75HA1J473J	CHIP-COM 47K J 1/16W		R229			RK73HB1J470J	CHIP R 47 J 1/16W	
CP27			RK75HA1J474J	CHIP-COM 470K J 1/16W		R230,231			RK73EB2ER39K	CHIP R 0.39 K 1/4W	
CP28			RK75HA1J103J	CHIP-COM 10K J 1/16W		R232			RK73HB1J183J	CHIP R 18K J 1/16W	
R1			RK73HB1J103J	CHIP R 10K J 1/16W		R233			RK73EB2ER39K	CHIP R 0.39 K 1/4W	
R2			RK73HB1J334J	CHIP R 330K J 1/16W		R235			RK73HB1J182J	CHIP R 1.8K J 1/16W	

PARTS LIST

TX-RX UNIT (X57-8320-12)

Ref. No.	Address	New parts	Parts No.	Description	Desti-nation	Ref. No.	Address	New parts	Parts No.	Description	Desti-nation
R236			RK73HB1J150J	CHIP R 15 J 1/16W		R703			RK73HB1J153J	CHIP R 15K J 1/16W	
R237,238			RK73HH1J154D	CHIP R 150K D 1/16W		R705			RK73HB1J103J	CHIP R 10K J 1/16W	
R239			RK73HB1J183J	CHIP R 18K J 1/16W		R708			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R241,242			RK73HH1J474D	CHIP R 470K D 1/16W		R710			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R243			RK73HB1J103J	CHIP R 10K J 1/16W		R711			RK73HH1J103D	CHIP R 10K D 1/16W	
R244			RK73HB1J563J	CHIP R 56K J 1/16W		R712			RK73HB1J473J	CHIP R 47K J 1/16W	
R246			RK73HB1J474J	CHIP R 470K J 1/16W		R715			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R247			RK73HB1J104J	CHIP R 100K J 1/16W		R717			RK73HB1J104J	CHIP R 100K J 1/16W	
R248			RK73HB1J105J	CHIP R 1.0M J 1/16W		R718			RK73HH1J473D	CHIP R 47K D 1/16W	
R249			RK73HB1J271J	CHIP R 270 J 1/16W		R719			RK73HH1J223D	CHIP R 22K D 1/16W	
R250			RK73FB2B000J	CHIP R 0 J 1/8W		R723			RK73HB1J682J	CHIP R 6.8K J 1/16W	
R251			RK73HB1J271J	CHIP R 270 J 1/16W		R724,725			RK73HB1J473J	CHIP R 47K J 1/16W	
R252			RK73GB2A000J	CHIP R 0 J 1/10W		R726			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R253			RK73GB2A823J	CHIP R 82K J 1/10W		R731			RK73HB1J103J	CHIP R 10K J 1/16W	
R254,255			RK73HB1J000J	CHIP R 0 J 1/16W		R732			RK73HB1J680J	CHIP R 68 J 1/16W	
R400			RK73HB1J334J	CHIP R 330K J 1/16W		R733			RK73HB1J103J	CHIP R 10K J 1/16W	
R401			RK73HB1J101J	CHIP R 100 J 1/16W		R734			RK73HB1J472J	CHIP R 4.7K J 1/16W	
R403			RK73HB1J102J	CHIP R 1.0K J 1/16W		R736,737			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R404			RK73HB1J184J	CHIP R 180K J 1/16W		R738			RK73HB1J000J	CHIP R 0 J 1/16W	
R405			RK73HB1J563J	CHIP R 56K J 1/16W		R739,740			RK73HB1J472J	CHIP R 4.7K J 1/16W	
R407,408			RK73HB1J332J	CHIP R 3.3K J 1/16W		R743			RK73HB1J103J	CHIP R 10K J 1/16W	
R409			RK73HB1J222J	CHIP R 2.2K J 1/16W		R744			RK73HB1J150J	CHIP R 15 J 1/16W	
R410			RK73HB1J182J	CHIP R 1.8K J 1/16W		R746			RK73HB1J103J	CHIP R 10K J 1/16W	
R412			RK73HB1J100J	CHIP R 10 J 1/16W		R751			RK73HB1J105J	CHIP R 1.0M J 1/16W	
R413			RK73HB1J104J	CHIP R 100K J 1/16W		R755			RK73HB1J564J	CHIP R 560K J 1/16W	
R415			RK73HB1J101J	CHIP R 100 J 1/16W		R756			RK73HB1J100J	CHIP R 10 J 1/16W	
R418			RK73HB1J334J	CHIP R 330K J 1/16W		R757			RK73HB1J473J	CHIP R 47K J 1/16W	
R419			RK73HB1J121J	CHIP R 120 J 1/16W		R759			RK73HB1J153J	CHIP R 15K J 1/16W	
R420			RK73HB1J101J	CHIP R 100 J 1/16W		R760			RK73HB1J473J	CHIP R 47K J 1/16W	
R421			RK73HB1J470J	CHIP R 47 J 1/16W		R761			RK73HB1J000J	CHIP R 0 J 1/16W	
R422			RK73HB1J472J	CHIP R 4.7K J 1/16W		R762			RK73HB1J104J	CHIP R 100K J 1/16W	
R423			RK73HB1J182J	CHIP R 1.8K J 1/16W		R763			RK73HB1J394J	CHIP R 390K J 1/16W	
R424			RK73HB1J391J	CHIP R 390 J 1/16W		R765			RK73HB1J273J	CHIP R 27K J 1/16W	
R425			RK73HB1J683J	CHIP R 68K J 1/16W		R767			RK73HB1J104J	CHIP R 100K J 1/16W	
R426,427			RK73HB1J104J	CHIP R 100K J 1/16W		R768			RK73HB1J103J	CHIP R 10K J 1/16W	
R428			RK73HB1J563J	CHIP R 56K J 1/16W		R769			RK73HB1J104J	CHIP R 100K J 1/16W	
R429			RK73HB1J000J	CHIP R 0 J 1/16W		R770			RK73HB1J124J	CHIP R 120K J 1/16W	
R430-432			RK73HB1J474J	CHIP R 470K J 1/16W		R772			RK73HB1J154J	CHIP R 150K J 1/16W	
R433			RK73HB1J222J	CHIP R 2.2K J 1/16W		R773			RK73HB1J103J	CHIP R 10K J 1/16W	
R434			RK73HB1J000J	CHIP R 0 J 1/16W		R774			RK73HB1J101J	CHIP R 100 J 1/16W	
R435			RK73HB1J331J	CHIP R 330 J 1/16W		R777			RK73GB2A000J	CHIP R 0 J 1/10W	
R436			RK73HB1J104J	CHIP R 100K J 1/16W		R780			RK73HB1J474J	CHIP R 470K J 1/16W	
R437			RK73HB1J824J	CHIP R 820K J 1/16W		R781			RK73HB1J682J	CHIP R 6.8K J 1/16W	
R438			RK73HB1J104J	CHIP R 100K J 1/16W		R782			RK73HB1J473J	CHIP R 47K J 1/16W	
R439			RK73HB1J154J	CHIP R 150K J 1/16W		R783			RK73HB1J272J	CHIP R 2.7K J 1/16W	
R440			RK73HB1J000J	CHIP R 0 J 1/16W		R784			RK73HB1J102J	CHIP R 1.0K J 1/16W	
R441,442			RK73HB1J474J	CHIP R 470K J 1/16W		R785			RK73HB1J272J	CHIP R 2.7K J 1/16W	
R444			RK73HB1J474J	CHIP R 470K J 1/16W		R786			RK73HB1J104J	CHIP R 100K J 1/16W	
R600			RK73GB2A221J	CHIP R 220 J 1/10W		R787			RK73HB1J105J	CHIP R 1.0M J 1/16W	
R601,602			RK73HB1J104J	CHIP R 100K J 1/16W		R788			RK73HB1J473J	CHIP R 47K J 1/16W	
R603			RK73HB1J101J	CHIP R 100 J 1/16W		R789,790			RK73HB1J103J	CHIP R 10K J 1/16W	
R604			RK73GB2A331J	CHIP R 330 J 1/10W		R792			RK73HB1J471J	CHIP R 470 J 1/16W	
R605			RK73HB1J223J	CHIP R 22K J 1/16W		R793			RK73HB1J182J	CHIP R 1.8K J 1/16W	
R606,607			RK73HB1J104J	CHIP R 100K J 1/16W		R794			RK73HB1J152J	CHIP R 1.5K J 1/16W	
R608			RK73GB2A271J	CHIP R 270 J 1/10W		R795			RK73HB1J473J	CHIP R 47K J 1/16W	
R609			RK73HB1J102J	CHIP R 1.0K J 1/16W		R796			RK73HB1J561J	CHIP R 560 J 1/16W	
R610-613			RK73HB1J104J	CHIP R 100K J 1/16W		R800			RK73HB1J183J	CHIP R 18K J 1/16W	
R614			RK73HH1J824D	CHIP R 820K D 1/16W		R801			RK73HB1J151J	CHIP R 150 J 1/16W	
R615			RK73HH1J394D	CHIP R 390K D 1/16W		R802			RK73HB1J474J	CHIP R 470K J 1/16W	
R701,702			RK73HH1J103D	CHIP R 10K D 1/16W		R803			RK73HB1J391J	CHIP R 390 J 1/16W	

PARTS LIST

TX-RX UNIT (X57-8320-12)

Ref. No.	Address	New parts	Parts No.	Description	Destination	Ref. No.	Address	New parts	Parts No.	Description	Destination
R804			RK73HB1J124J	CHIP R 120K J 1/16W		Q4			KTC4075E(Y,GR)	TRANSISTOR	
R805,806			RK73HB1J103J	CHIP R 10K J 1/16W		Q5			MCH3914(8)-H	FET	
R807			RK73HB1J183J	CHIP R 18K J 1/16W		Q6			MCH3914(7)-H	FET	
R809			RK73HB1J103J	CHIP R 10K J 1/16W		Q7		*	SSM6L36TU-F	FET	
R810			RK73HB1J334J	CHIP R 330K J 1/16W		Q8		*	SSM3J36TUT	FET	
R811			RK73HB1J274J	CHIP R 270K J 1/16W		Q9 ,10			2SC5636	TRANSISTOR	
R812			RK73HB1J473J	CHIP R 47K J 1/16W		Q201			2SC5455-A	TRANSISTOR	
R813			RK73HB1J823J	CHIP R 82K J 1/16W		Q203			LTC014TEBFS8	TRANSISTOR	
R814			RK73HB1J273J	CHIP R 27K J 1/16W		Q205			KTK5132E-P	FET	
R815			RK73HB1J101J	CHIP R 100 J 1/16W		Q206			RFM01U7P	FET	
R816			RK73HB1J102J	CHIP R 1.0K J 1/16W		Q207			LTC014EEBFS8	TRANSISTOR	
R822			RK73HB1J224J	CHIP R 220K J 1/16W		Q208			RD07MUS2BT112	FET	
R824			RK73HB1J102J	CHIP R 1.0K J 1/16W		Q209		*	SSM3K15AFS-F	FET	
R825			RK73HB1J104J	CHIP R 100K J 1/16W		Q210			LTA044EEBFS8	TRANSISTOR	
R826			RK73HB1J473J	CHIP R 47K J 1/16W		Q400			KTC4080E-P	TRANSISTOR	
S601-603			S70-0414-05	TACT SWITCH		Q401			LTC014EEBFS8	TRANSISTOR	
MIC1			T91-0659-15	MIC ELEMENT		Q402			LTA044EEBFS8	TRANSISTOR	
D1		*	KDS160E-P	DIODE		Q403			KTC4075E(Y,GR)	TRANSISTOR	
D4 ,5			1SV325F	VARIABLE CAPACITANCE DIODE		Q404			3SK318	FET	
D7			1SV325F	VARIABLE CAPACITANCE DIODE		Q405			3SK293-F	FET	
D9			1SV325F	VARIABLE CAPACITANCE DIODE		Q600			LTC014EEBFS8	TRANSISTOR	
D10		*	KDS160E-P	DIODE		Q601,602		*	SSM6L36TU-F	FET	
D11 ,12			HVC375B-E	VARIABLE CAPACITANCE DIODE		Q603		*	SSM3K127TUT	FET	
D13			KDV214E-P	DIODE		Q604,605			LTC014EEBFS8	TRANSISTOR	
D14 ,15			HSC277	DIODE		Q606		*	SSM3J36TUT	FET	
D200			UD2W5.1(B)	ZENER DIODE		Q701,702			KTC4075E(Y,GR)	TRANSISTOR	
D201,202			RN142S	DIODE		Q703			UPA672T-A	FET	
D203,204			HVC131	DIODE		Q704			KTC4075E(Y,GR)	TRANSISTOR	
D400-404			HVC350B	VARIABLE CAPACITANCE DIODE		Q705			2SC4116(GR)F	TRANSISTOR	
D405			JDV2S07FS	VARIABLE CAPACITANCE DIODE		Q706			2SA1586(Y,GR)F	TRANSISTOR	
D600			RB521S-30	DIODE		Q707			UPA672T-A	FET	
D603			GN1G	DIODE		Q708,709			LTC014EEBFS8	TRANSISTOR	
D605			RKZ5.1B2KG	ZENER DIODE		Q710			2SB1694	TRANSISTOR	
D700,701			KDR731	DIODE		Q711			LTC014EEBFS8	TRANSISTOR	
D702			1SS372F	DIODE		Q712			LTC044EEBFS8	TRANSISTOR	
D703			MC2850	DIODE		Q713			2SK3577-A	FET	
IC2			MB15E03SL-E1	MOS-IC		Q714			2SB1132(Q,R)	TRANSISTOR	
IC3			BD7542FVM	MOS-IC		Q715			UMG3N	TRANSISTOR	
IC200			NJM12904RB1	MOS-IC		Q716			2SK3577-A	FET	
IC400			NJM2591V	BI-POLAR IC		TH200			ERTJ0EV104J	THERMISTOR(100K)	
IC600			XC61CN4502M-G	MOS-IC		TH400			NCP18WM224J0S	THERMISTOR(470K)	
IC601			XC6209B502P-G	MOS-IC							
IC602		*	MM1856A50N	BI-POLAR IC							
IC603			XC6209B502P-G	MOS-IC							
IC604		*	MM1856A33N	BI-POLAR IC							
IC605		*	BU4830F	MOS-IC							
IC700			EX25064ATA00A	ROM IC							
IC702			F363BEDFEKDLF	MCU							
IC703		*	MM1856A33N	BI-POLAR IC							
IC704			BU7465HFV	MOS-IC							
IC705			CD686AQ3	MOS-IC							
IC706		*	BU7465HFV	MOS-IC							
IC707			TA7368PL	MOS-IC							
IC708		*	BU7465HFV	MOS-IC							
IC709		*	NJU7089KV1	MOS-IC							
Q1		*	SSM3J36TUT	FET							
Q2			2SC5636	TRANSISTOR							
Q3			KTK5132E-P	FET							