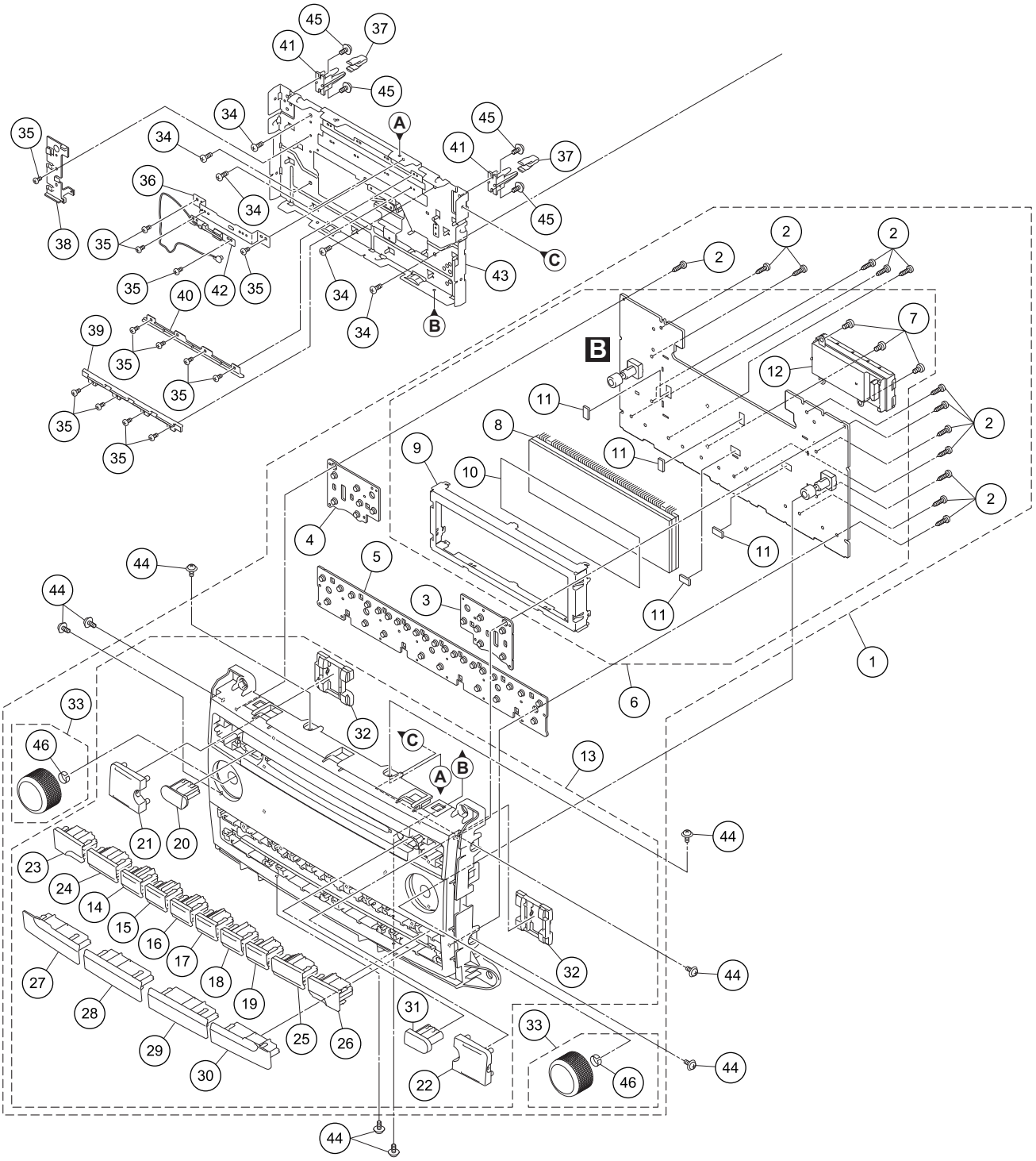
EXPLODED VIEWS AND PARTS LIST

EXTERIOR(1)(Page 46)



EXTERIOR(1) SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	Panel Assy(US)	CPN3484
		Panel Assy(CA)	CPN3485
	2	Screw	BPZ20P080FTC
	3	Rubber	CNW1265
	4	Rubber	CNW1266
	5	Rubber	CNW1267
*	6	Keyboard Unit	CWN3438
	7	Screw	BMZ30P035FTC
	8	VFD Module(V1800)	CAW1962
	9	Holder	CND4594
	10	Sheet	CNN2376
	11	Spacer	CNN2517
	12	DC-DC Converter	CWR1086
	13	Grille Unit(US)	CXC9752
		Grille Unit(CA)	CXE1549
	14	Button(I)	CAI1997
	15	Button(I)	CAI1998
	16	Button(I)	CAI1999
	17	Button(I)	CAI2000
	18	Button(I)	CAI2001
	19	Button(I)	CAI2002
	20	Button(EJECT)	CAI2003
	21	Button(SEEK, TRACK)	CAI2005
	22	Button(TYPE, FLDR)	CAI2006
	23	Button(PLAY, STOP)	CAI2007
	24	Button(SCAN)	CAI2008
	25	Button(TEXT)	CAI2009
	26	Button(SETUP)	CAI2010
	27	Button(DISC)	CAI2011
	28	Button(PRESETS)	CAI2012
	29	Button(RADIO)	CAI2013
	30	Button(AUX)	CAI2014
	31	Button	CAI2017
	32	Holder	CNW1254
	33	Knob Unit	CXC9753
	34	Screw	BSZ26P050FTC
	35	Screw(M2 x 3)	CBA1677
	36	Holder	CND4861
	37	90467-10203	CNV5641
	38	Holder	CNW1262
	39	Guide	CNW1513
	40	Guide	CNW1514
	41	Holder	CNW1515
	42	BT Antenna	CXC9414
	43	Frame Unit	CXC9575
	44	Screw	ISS26P060FTB
	45	Screw	ISS30P060FTC
*	46	Spring	CBL1433

EXTERIOR(2)(Page 47)

EXTERIOR(2) SECTION PARTS LIST

Mark	No.	Description	DEH-M8597ZT/US	DEH-M8497ZT/XN/US	DEH-M8497ZT/XN/CA
	2	Screw	ASZ26P060FTC	ISS30P060FTC	ISS30P060FTC
	5	Holder	CND4774	CND4861	CND4861
	7	86222-35010	CNW1478	CNW1515(Holder)	CNW1515(Holder)
	8	86222-35020	CNW1479	CNW1515(Holder)	CNW1515(Holder)
	27	XM Sub Unit	CWN3320	CWN3320	CWN4203
	28	XM Tuner Unit	CWE2125	CWE2125	CWE2126
	36	Mother Unit	CWN3725	CWN3319	CWN3319
	50	BT Module	CWW1561	CWW1561	CWW1464
	55	Frame Unit	CXE1104	CXC9575	CXC9575
	60	90467-13082	CNV9101	CNV5641(90467-10203)	CNV5641(90467-10203)
	61	Shield	CND5403	Not used	Not used

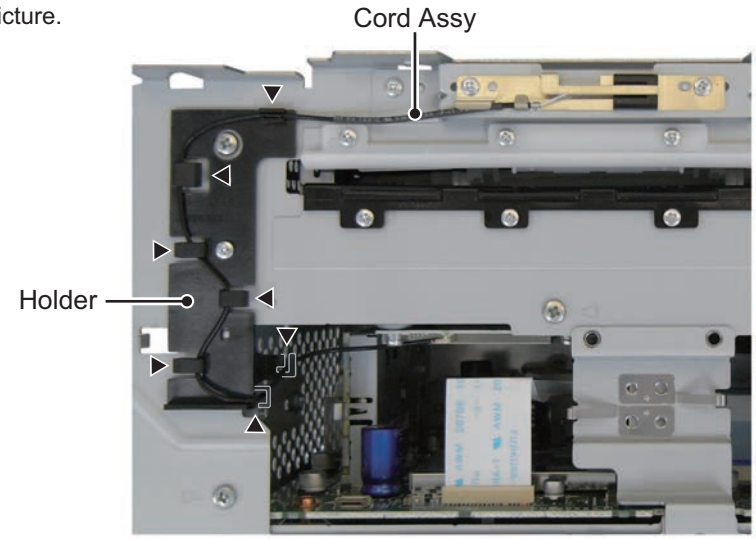
ELECTRICAL PARTS LIST(Page 98)

MOTHER UNIT

Circuit Symbol and No.	Part Name	DEH-M8597ZT/US	DEH-M8497ZT/XN/US DEH-M8497ZT/XN/CA
Q606		2SA1602A	Not used
D421	Diode	1SS352	Not used
R668		RS1/16SS473J	Not used
R738		RS1/16SS472J	Not used
R739		RS1/16SS103J	Not used
R1001		RS1/10SR822J	Not used
C453		CKSQYB102K50	Not used

● Attention at installation of Cord Assy

Install the Cord Assy
as shown in the picture.



ELECTRICAL PARTS LIST

NOTE:

- *Parts whose parts numbers are omitted are subject to being not supplied.*
- *The part numbers shown below indicate chip components.*

  Chip Resistor

  RS1/◯S◯◯◯J,RS1/◯◯S◯◯◯J

  Chip Capacitor (except for CQS.....)

  CKS....., CCS....., CSZS.....
- *The ⚠ mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.*
- *Meaning of the figures and others in the parentheses in the parts list.*

  Example) IC 301 is on the point (face A, 91 of x-axis, and 111 of y-axis) of the corresponding PC board.

  IC 301 (A, 91, 111) IC NJM2068V
- *The expression of the unit in this manual is shown by u instead of µ. Please do not make a mistake.*

Unit Number:
Unit Name:Keyboard Unit

MISCELLANEOUS

Circuit Symbol and No.			Part No.
IC	1800	(B,181,69) IC	PE5652A8
Q	1801	(B,168,18) Transistor	2SA1602A
Q	1802	(B,164,22) Transistor	2SC4154-11
Q	1803	(B,157,75) Transistor	2SA1602A
Q	1804	(B,244,34) Transistor	2SA1602A
Q	1806	(B,71,70) Transistor	2SD2453
Q	1811	(B,74,52) Transistor	2SA2126
D	1820	(B,62,74) Diode	HZU2R7(B2)
D	1821	(B,194,52) Diode	1SS352
D	1824	(A,18,106) LED	NHSB046AR14A2583
D	1825	(A,116,32) LED	NHSB046AR14A2583
D	1826	(A,136,32) LED	NHSB046AR14A2583
D	1827	(A,177,32) LED	NHSB046AR14A2583
D	1828	(A,76,32) LED	NHSB046AR14A2583
D	1829	(A,96,11) LED	NHSB046AR14A2583
D	1830	(A,156,11) LED	NHSB046AR14A2583
D	1831	(A,44,107) LED	NHSB046AR14A2583
D	1833	(A,39,61) LED	NHSB046AR6A2581
D	1834	(A,7,61) LED	NHSB046AR6A2581
D	1835	(A,202,32) LED	NHSB046AR14A2583
D	1836	(A,51,32) LED	NHSB046AR14A2583
D	1837	(A,96,32) LED	NHSB046AR14A2583
D	1838	(A,156,32) LED	NHSB046AR14A2583
D	1839	(A,216,11) LED	NHSB046AR14A2583
D	1840	(A,232,32) LED	NHSB046AR14A2583
D	1841	(A,36,11) LED	NHSB046AR14A2583
D	1842	(A,20,32) LED	NHSB046AR14A2583
D	1843	(A,242,83) LED	NHSB046AR6A2581
D	1847	(A,235,106) LED	NHSB046AR14A2583
D	1863	(B,219,31) Diode	1SS352
D	1864	(B,221,41) Diode	1SS352
D	1865	(B,228,42) Diode	1SS352
D	1870	(A,58,107) LED	NHSB046AR14A2584
D	1871	(A,194,107) LED	NHSB046AR14A2584
D	1892	(A,23,88) LED	NHSB046AR6A2581
D	1893	(A,238,54) LED	NHSB046AR6A2581
D	1894	(A,213,75) LED	NHSB046AR6A2581
L	1801	(B,175,47) Inductor	CTF1744
X	1800	(B,181,55) Ceramic Resonator 4.000 MHz	CSS1652
S	1816	(A,23,70) Encoder	CSD1088
S	1819	(A,230,70) Encoder	CSD1087
CN	1800	(B,221,12) Connector	CKS5033
CN	1801	(B,150,49) Connector	CKS6034
CN	1802	(B,181,37) Connector	CKS6045
KN	1801	(B,92,68) Terminal	CKF1091
KN	1802	(B,92,30) Terminal	CKF1091
KN	1803	(B,134,30) Terminal	CKF1091
V	1800	(A,128,66) VFD Module	CAW1962

RESISTORS

R	1803	(B,192,45)	RS1/10SR473J
R	1804	(B,231,94)	RS1/10SR821J
R	1807	(B,167,54)	RS1/10SR471J
R	1808	(B,173,55)	RS1/10SR471J
R	1809	(B,197,47)	RS1/10SR101J
R	1812	(B,76,85)	RS1/8SQ100J
R	1813	(B,192,55)	RS1/10SR102J
R	1815	(B,163,72)	RS1/10SR102J
R	1816	(B,106,22)	RS1/10SR391J
R	1817	(B,106,25)	RS1/10SR471J
R	1818	(B,167,50)	RS1/10SR471J
R	1819	(B,72,26)	RS1/10SR391J
R	1820	(B,68,26)	RS1/10SR471J
R	1821	(B,79,21)	RS1/10SR391J
R	1822	(B,82,21)	RS1/10SR471J

Circuit Symbol and No.	Part No.
R 1823 (B,232,89)	RS1/10SR391J
R 1824 (B,231,91)	RS1/10SR471J
R 1825 (B,193,61)	RS1/10SR102J
R 1826 (B,199,54)	RS1/10SR102J
R 1827 (B,23,51)	RS1/10SR102J
R 1828 (B,26,51)	RS1/10SR152J
R 1829 (B,23,39)	RS1/10SR391J
R 1830 (B,23,37)	RS1/10SR471J
R 1832 (B,197,59)	RS1/10SR101J
R 1834 (B,167,63)	RS1/10SR473J
R 1835 (B,156,87)	RS1/8SQ330J
R 1836 (B,79,23)	RS1/10SR391J
R 1837 (B,82,23)	RS1/10SR471J
R 1838 (B,197,61)	RS1/10SR101J
R 1841 (B,165,63)	RS1/10SR473J
R 1842 (B,197,62)	RS1/10SR101J
R 1844 (B,206,65)	RS1/10SR473J
R 1845 (B,164,63)	RS1/10SR473J
R 1846 (B,197,65)	RS1/10SR101J
R 1848 (B,47,25)	RS1/10SR391J
R 1849 (B,44,25)	RS1/10SR471J
R 1850 (B,206,66)	RS1/10SR473J
R 1851 (B,195,14)	RS1/10SR473J
R 1852 (B,196,67)	RS1/10SR101J
R 1853 (B,192,14)	RS1/10SR101J
R 1854 (B,206,68)	RS1/10SR473J
R 1855 (B,196,69)	RS1/10SR101J
R 1857 (B,206,69)	RS1/10SR473J
R 1858 (B,223,45)	RS1/10SR391J
R 1859 (B,226,45)	RS1/10SR471J
R 1860 (B,193,72)	RS1/10SR101J
R 1861 (B,191,67)	RS1/10SR471J
R 1862 (B,206,71)	RS1/10SR473J
R 1863 (B,174,82)	RS1/10SR124J
R 1864 (B,197,72)	RS1/10SR101J
R 1865 (B,159,73)	RS1/10SR102J
R 1866 (B,206,73)	RS1/10SR473J
R 1867 (B,194,74)	RS1/10SR101J
R 1868 (B,160,73)	RS1/10SR102J
R 1869 (B,232,87)	RS1/10SR561J
R 1870 (B,236,87)	RS1/10SR681J
R 1871 (B,206,74)	RS1/10SR473J
R 1872 (B,197,75)	RS1/10SR101J
R 1873 (B,206,76)	RS1/10SR473J
R 1874 (B,200,78)	RS1/10SR101J
R 1875 (B,22,101)	RS1/10SR391J
R 1876 (B,199,80)	RS1/10SR102J
R 1877 (B,22,98)	RS1/10SR471J
R 1878 (B,168,23)	RS1/10SR103J
R 1879 (B,198,84)	RS1/10SR473J
R 1880 (B,204,27)	RS1/10SR101J
R 1881 (B,204,31)	RS1/10SR101J
R 1882 (B,196,80)	RS1/10SR102J
R 1883 (B,195,80)	RS1/10SR102J
R 1884 (B,193,80)	RS1/10SR102J

Circuit Symbol and No.	Part No.
R 1885 (B,191,80)	RS1/10SR102J
R 1886 (B,190,80)	RS1/10SR102J
R 1887 (B,168,22)	RS1/10SR222J
R 1888 (B,201,82)	RS1/10SR473J
R 1889 (B,168,20)	RS1/10SR473J
R 1890 (B,196,84)	RS1/10SR473J
R 1891 (B,164,19)	RS1/10SR473J
R 1892 (B,154,72)	RS1/10SR472J
R 1893 (B,195,84)	RS1/10SR473J
R 1894 (B,169,81)	RS1/10SR101J
R 1895 (B,193,84)	RS1/10SR473J
R 1896 (B,157,73)	RS1/10SR473J
R 1897 (B,191,84)	RS1/10SR473J
R 1898 (B,190,84)	RS1/10SR473J
R 1904 (B,236,30)	RS1/10SR822J
R 1905 (B,242,33)	RS1/10SR392J
R 1906 (B,241,39)	RS1/10SR222J
R 1907 (B,244,39)	RS1/10SR103J
R 1910 (B,244,37)	RS1/10SR103J
R 1911 (B,64,41)	RS1/4SA121J
R 1912 (B,67,60)	RS1/4S2R2J
R 1913 (B,75,60)	RS1/4S2R2J
R 1914 (B,64,45)	RS1/4SA121J
R 1915 (B,66,74)	RS1/10SR470J
R 1916 (B,66,76)	RS1/10SR101J
R 1917 (B,190,61)	RS1/10SR473J
R 1918 (B,171,77)	RS1/10SR221J
R 1919 (B,168,73)	RS1/10SR221J
R 1920 (B,133,87)	RS1/8SQ330J
R 1921 (B,78,85)	RS1/8SQ100J
R 1926 (B,194,49)	RS1/10SR473J
R 1927 (B,129,87)	RS1/8SQ330J
R 1928 (B,124,87)	RS1/8SQ330J
R 1929 (B,147,87)	RS1/8SQ330J
R 1932 (B,151,87)	RS1/8SQ330J
R 1933 (B,204,28)	RS1/10SR101J
R 1940 (B,162,21)	RS1/10SR0R0J
R 1941 (B,226,100)	RS1/10SR102J
R 1942 (B,229,100)	RS1/10SR152J
R 1944 (B,236,90)	RS1/10SR0R0J
R 1945 (B,15,35)	RS1/10SR0R0J
R 1946 (B,150,24)	RS1/10SR0R0J
R 1947 (B,154,24)	RS1/10SR0R0J
R 1948 (B,101,26)	RS1/10SR0R0J
R 1949 (B,39,27)	RS1/10SR0R0J
R 1950 (B,23,24)	RS1/10SR0R0J
R 1951 (B,15,42)	RS1/10SR0R0J
R 1952 (B,16,107)	RS1/10SR0R0J
R 1953 (B,244,57)	RS1/10SR0R0J
R 1954 (B,78,18)	RS1/10SR0R0J
R 1955 (B,116,22)	RS1/10SR0R0J
R 1956 (B,116,16)	RS1/10SR0R0J
R 1957 (B,245,61)	RS1/10SR0R0J
R 1958 (B,241,54)	RS1/10SR0R0J
R 1959 (B,241,61)	RS1/10SR0R0J

Circuit Symbol and No.	Part No.
R 1960 (B,235,42)	RS1/10SR0R0J
R 1961 (B,225,109)	RS1/10SR0R0J
R 1962 (B,214,28)	RS1/10SR0R0J
R 1963 (B,146,26)	RS1/10SR0R0J
R 1967 (B,25,91)	RS1/10SR102J
R 1968 (B,22,91)	RS1/10SR182J
R 1969 (B,232,85)	RS1/10SR331J
R 1970 (B,235,84)	RS1/10SR331J
R 1971 (B,229,10)	RS1/10SR473J
R 1972 (B,64,34)	RS1/4SA121J
R 1973 (B,73,34)	RS1/4SA121J
R 1974 (B,70,34)	RS1/4SA121J
R 1975 (B,64,37)	RS1/4SA121J
R 1976 (B,77,34)	RS1/4SA121J
R 1977 (B,80,34)	RS1/4SA121J

CAPACITORS

Circuit Symbol and No.	Part No.
C 1800 (B,63,54)	CKSYB106K16
C 1802 (B,182,51)	CKSYB475K10
C 1804 (B,188,58)	CKSRYB103K50
C 1805 (B,185,55)	CKSRYB103K50
C 1806 (B,175,55)	CKSRYB103K50
C 1807 (B,190,58)	CKSRYB103K50
C 1808 (B,86,86)	CKSRYB104K50
C 1809 (B,80,83)	CKSQYB334K50
C 1810 (B,83,81)	CKSQYB334K50
C 1811 (B,86,79)	CKSQYB334K50
C 1812 (B,139,87)	CKSQYB224K50
C 1813 (B,171,67)	CKSRYB103K50
C 1814 (B,143,87)	CKSQYB224K50
C 1816 (B,194,47)	CKSRYB103K50
C 1817 (B,180,87)	CKSRYB104K50
C 1818 (B,200,84)	CKSRYB102K50
C 1819 (B,164,18)	CKSRYB102K50
C 1820 (B,162,87)	CKSRYB103K50
C 1821 (B,182,84)	CKSRYB102K50
C 1823 (B,183,84)	CKSRYB102K50
C 1824 (B,184,84)	CKSRYB102K50
C 1825 (B,186,84)	CKSRYB102K50
C 1826 (B,187,84)	CKSRYB102K50
C 1827 (B,174,15)	CKSQYB104K50
C 1828 (B,160,29)	CKSQYB104K50
C 1829 (B,191,48)	CKSQYB104K50
C 1831 (B,233,29)	CKSRYB105K10
C 1832 (B,233,31)	CKSRYB105K10
C 1839 (B,183,80)	CKSRYB103K50
C 1841 (B,174,86)	CKSRYB104K50
C 1845 (B,241,41)	CKSRYB102K50
C 1850 (B,171,87)	CKSRYB103K50
C 1851 (B,167,37)	CKSYB106K16
C 1852 (B,167,34)	CKSYB106K16
C 1861 (B,202,76)	CKSRYB102K50
C 1862 (B,199,77)	CKSRYB102K50
C 1863 (B,201,73)	CKSRYB102K50
C 1864 (B,198,72)	CKSRYB102K50
C 1865 (B,201,69)	CKSRYB102K50
C 1866 (B,198,69)	CKSRYB102K50
C 1867 (B,202,66)	CKSRYB102K50
C 1868 (B,198,65)	CKSRYB102K50