

ASSY-CAMERA

ASSY-LENS

AD97-09378A

FOCUS_LED	1
FOCUS_SENS	2
FOCUS_VCC	3
IG_DR-	4
IG_DR+	5
HALL_IN+	6
HALL_OUT+	7
HALL_IN-	8
HALL_OUT-	9
N.C	10
ZOOM_B-	11
ZOOM_A-	12
ZOOM_B+	13
ZOOM_A+	14
ZOOM_LED	15
ZOOM_SENS	16
ZOOM_VCC	17
FOCUS_B-	18
FOCUS_A-	19
FOCUS_B+	20
FOCUS_A+	21

CCD B' D

AD97-09277A CN001
54809-1993
FPC-CONNECTOR: 0.5mm, n=1, 3
3708-001985

nNT/PAL	1
XV4	2
XSG2	3
XV3	4
XV1	5
XSG1	6
XV2	7
GND	8
H1	9
H2	10
RG	11
GND	12
CCD_OUT	13
GND	14
CCD15V	15
XSUB	16
CCD-7.5V	17
GND	18
GND	19



FPC-CCD
AD41-00639A

nNT/PAL	1
XV4	2
XSG2	3
XV3	4
XV1	5
XSG1	6
XV2	7
GND	8
H1	9
H2	10
RG	11
GND	12
CCD_OUT	13
GND	14
CCD15V	15
XSUB	16
CCD-7.5V	17
GND	18
GND	19

CN201
54550-2190
FPC-CONNECTOR: 0.5mm, n=1, 2
3708-001571

FOCUS_LED	1
FOCUS_SENS	2
FOCUS_VCC	3
IG_DR-	4
IG_DR+	5
HALL_IN+	6
HALL_OUT+	7
HALL_IN-	8
HALL_OUT-	9
GND	10
ZOOM_B-	11
ZOOM_A-	12
ZOOM_B+	13
ZOOM_A+	14
ZOOM_LED	15
ZOOM_SENS	16
ZOOM_VCC	17
FOCUS_B-	18
FOCUS_A-	19
FOCUS_B+	20
FOCUS_A+	21

LENS-FPC

MAIN B' D

AD97-09478A
CN501
54548-1090
FPC-CONNECTOR: 0.5mm, n=1, 2
3708-001861

GND	1
VCC_MODE3V	2
SW_REAR	3
SW_ZOOM	4
GND	5
SW_POWER	6
SW_MODE	7
GND	8
LED_POWER	9
LED_CHARG	10

CN903
54550-0890
FPC-CONNECTOR: 0.5mm, n=1, 2
3708-001979

VCC(3V)	1
nTRST(RESET)	2
TDI(JTAG_DATA_IN)	3
TMS(JTAG_TMS)	4
TCK(JTAG_TCK)	5
RTCK(IOC)-GND	6
TDO(JTAG_TDO)	7
nSRST	8

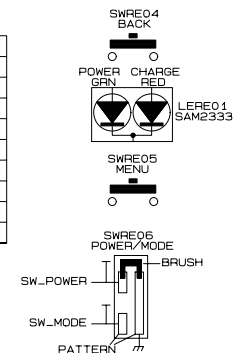
CN001
54550-2090
FPC-CONNECTOR: 0.5mm, n=2, 0
3708-001675

SW_MIRROR	1
GND	2
ENC_VD	3
ENC_HD	4
GND	5
ENC_G/Y_OUT	6
ENC_R/V_OUT	7
ENC_B/U_OUT	8
GND	9
LCD_DATA	10
LCD_EEP_CLK	11
LCD_nCS	12
GND	13
VCC_LCD3V	14
LCD_LCD12V	15
VCC_BL15V	16
SW_DISPLAY	17
GND	18
GND	19
GND	20

ASSY-REAR

AD97-09223A

GND	1
VCC_MODE3V	2
SW_REAR	3
SW_ZOOM	4
GND	5
SW_POWER	6
SW_MODE	7
GND	8
LED_POWER	9
LED_CHARGE	10



ASSY-LCD

AD97-09222A

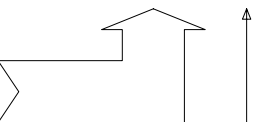
CN002
54550-2090
FPC-CONNECTOR: 0.5mm, n=2, 0
3708-001069

GND	1
GND	2
ENC_VD	3
ENC_HD	4
GND	5
ENC_G/Y_OUT	6
ENC_R/V_OUT	7
ENC_B/U_OUT	8
GND	9
LCD_DATA	10
LCD_EEP_CLK	11
LCD_nCS	12
GND	13
VCC_LCD3V	14
LCD_LCD12V	15
VCC_BL15V	16
SW_DISPLAY	17
GND	18
GND	19
GND	20

CN003
24FLH-RSM1-TB
FPC-CONNECTOR: 0.5mm, n=3
3708-001647

TESTL	24
COM	23
VST	22
VCK	21
EN	20
DWN	19
VDD	18
VSS	17
VDDG	16
VSSG	15
SLVSG	14
WIDE	13
HST	12
REF	11
TEST	10
CEXT/REXT	9
HCK2	8
HCK1	7
PSIG	6
GREEN	5
RED	4
BLUE	3
RGT	2
TESTR	1

ACX510BLM-7
AD59-00094A



LEAD CONNECTOR
AD59-00107A

ASSY-CRADLE

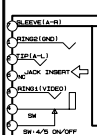
CRADLE B' D

CN1201
I/O 22PIN PLUG
3711-00

ADAPTOR+(5V)	1
ADAPTOR+(5V)	2
FLASH_VPP	3
FLASH_nRST	4
P_SI	5
P_SO	6
P_SCK	7
UART_RX	8
UART_TX	9
nADAP_DET	10
PI DET	11
CRADLE DETECT	12
USB_5V	13
USB_DM	14
USB_DP	15
GND	16
GND	17
N.C	18
N.C	19
CRADLE_VIDEO	20
CRADLE_AUDIO-L	21
CRADLE_AUDIO-R	22

ADAPTOR+(5V)	1
ADAPTOR+(5V)	2
FLASH_VPP	3
FLASH_nRST	4
P_SI	5
P_SO	6
P_SCK	7
UART_RX	8
UART_TX	9
nADAP_DET	10
PI DET	11
N.C	12
N.C	13
N.C	14
N.C	15
N.C	16
N.C	17
N.C	18
N.C	19
N.C	20
N.C	21
N.C	22

J1202
3722-001808
HBJ1584-010040



J1203
3722-001741
AUSP500SK0

USB_5V	1
USB_DM	2
USB_DP	3
N.C	4
GND	5

ASSY-FPC LEFT

AD97-09290A

CN002
CIM-E31
MEMORY STICK SOCKET
3709-001297

MS_VSS	1
MS_MS3V	2
MS_CLK	3
MS_DATA3	4
MS_INS	5
MS_DATA2	6
MS_DATA0	7
MS_DATA1	8
MS_BS	9
MS_VSS	10



SKRKA010 VOLUME+ 3404-001200	1
SKRKA010 VOLUME- 3404-001200	2
SKRKA010 VOLUME+ 3404-001200	3
SKRKA010 VOLUME- 3404-001200	4
SKRKA010 VOLUME+ 3404-001200	5
SKRKA010 VOLUME- 3404-001200	6
SKRKA010 VOLUME+ 3404-001200	7
SKRKA010 VOLUME- 3404-001200	8
SKRKA010 VOLUME+ 3404-001200	9
SKRKA010 VOLUME- 3404-001200	10

ICE01 AD32-00023A MG27X-5050 GYRO-SENSOR	1
ICE02 AD32-00024A MG27X-5050 GYRO-SENSOR	2
ICE03 AD32-00024A MG27X-5050 GYRO-SENSOR	3
ICE04 AD32-00024A MG27X-5050 GYRO-SENSOR	4
ICE05 AD32-00024A MG27X-5050 GYRO-SENSOR	5
ICE06 AD32-00024A MG27X-5050 GYRO-SENSOR	6
ICE07 AD32-00024A MG27X-5050 GYRO-SENSOR	7
ICE08 AD32-00024A MG27X-5050 GYRO-SENSOR	8
ICE09 AD32-00024A MG27X-5050 GYRO-SENSOR	9
ICE10 AD32-00024A MG27X-5050 GYRO-SENSOR	10

ASSY-MIC

AD97-09301A

MIC-L	1
GND	2
MIC-R	3
GND	4

ASSY-SPEAKER

3001-001537

SP0	1
SP1	2

CNA01 SM04B-SSR-H-TB 3711-005090	1
CNA02 SM02B-SURS-TB 3711-005365	2
J001 3005-0100-202 3722-002179 EAR/AV JACK	3
J002 3005-0100-202 3722-002179 EAR/AV JACK	4
J003 3005-0100-202 3722-002179 EAR/AV JACK	5

A-R	1
GND	2
VIDEO/HP-R	3
DETECT	4
A-L/HP-L	5

BATTERY PACK

3001-001537

BATTERY+	1
BATTERY-	2

CN902 2000-0002-303 3711-004642	1
CN903 2000-0002-303 3711-004642	2

BATTERY DETECT	1
BATTERY-	2

LED501
SM-A12UT
MS-BUSY
0601-001937

GND	1
SW_LEFT	2
STROBO_B+	3
STROBO_B-	4
VCC_MS3V	5
MS_CLK	6
MS_DATA3	7
MS_INS	8
MS_DATA2	9
MS_DATA0	10
MS_DATA1	11
MS_BS	12
RESET_H	13
EIS_3V	14
GYRO_H	15
GYRO_V	16
GND	17
GND	18