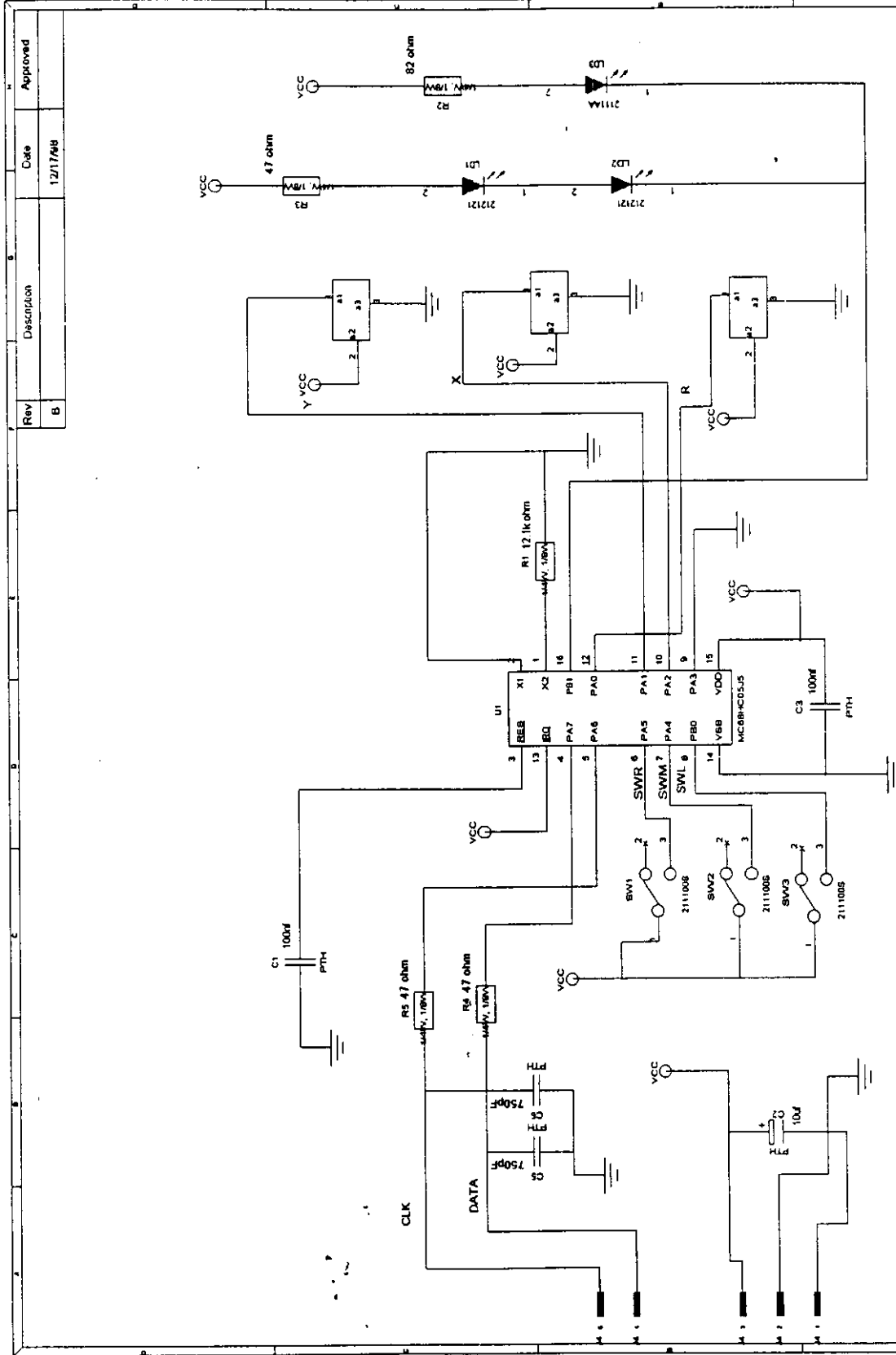




Logitech		DATE :	
TITLE	Schematic of SugarLoaf 2	DRAWN	Tao Chu
DOC ID	221213-0000	CHECK	
ENG AP	Tao Chu		
DSK FILE		SHEET	OF 1

LVL	P/N	DESCRIPTION	UN	TP	BIL	Qty	REFERENCE
	850785-0001	MSE CRD,OEM,PS2, M-SAT48A, SUGARLOAF 2,PKG	EA	B	EP	1	
1	850207-0001	POLY BAG 365X120 MM	EA	B	E	0.01333	
1	850268-1000	PKG,CRTN,BULK,N7/NB/PMIC,VWLOGO97	EA	X	E	0	
2	703435-1001	AW,CRTN,BLK N7/NB/PMIC,LOGO97	EA	B	EP	0.01333	
1	850268-1001	PKG,CRTN,BULK,N7/NB/PMIC,NEW LOGO, CHA	EA	X	E	0	
2	703435-1000	AW,CRTN,BLK N7/NB/PMIC,NEW LOGO, CHA	EA	B	EP	0.03	
1	850271-00	LAYER, BLK CRTN, N7/NB/PMIC	EA	B	EP	0.02	
1	850889-00	PARTITION, CARTON BULK	EA	P	EP	1	
1	850785-0000	MSE CRD,OEM,PS2, M-SAT48A, SUGARLOAF 2,UPK	EA	B	EP	1	
2	000009-00	SCRW,#4-24 X 3/8 IN,PKLPS/PN	EA	B	EP	0	
2	781584-0000	SPEC-HW, COMPONENT, RAMBO 5	EA	P	E	0	
2	781591-0000	SPEC-HW, ENG SPC, WHEEL CR	EA	B	EP	1	
2	001456-0000	SPRING, LIFT, WHEEL CR	EA	B	EP	1	
2	051017-0000	BALL,HEAVY BALL,GRAY,26GM	EA	X	E	0	
3	711110-0000	CCP, GRAY, HEAVY BALL	EA	M	EP	1	
2	221213-0000	PWA,OEM, PS2, M-SAT48A, SUGAR LOAF 2	EA	M	EP	1	
3	010314-0000	HW-SBASV,OPTO/PHOTOIC??,WHEEL BTN,C	EA	X	E	0.2	
4	001456-0000	SOLDER, FIXTURE, WHEEL CR, RAMBO 5	EA	B	EP	1	LQ3
4	141038-0000	LED,3MM,IR2163-2/F13	EA	B	EP	2	LQ3
4	141057-0000	PHOTOIC, RAMBO 5 R90,3LD	EA	M	EP	2	LQ3
3	010315-0000	HW-SASV,LED/LRD,SUGARLOAF 2,OPTOS	EA	B	EP	2	LQ1, 2
4	141058-0000	LED, RAMBO 5, 2 PIN, HIGHER RANK	EA	B	EP	2	LQ1, 2
4	141056-0000	PHOTOIC, RAMBO 5, R0, 3LD	EA	X	EP	0.2	
4	001474-0000	SOLDER, FIXTURE, XY ENCODER, RAMBO 5	EA	B	EP	1	C2
3	110176-00	CAP, ELECTRO, 18V, 20%, 10 UF, T/R	EA	B	E	1	SUB C2
3	110010-00	CAP, ELEC, 10UF, 18V, 4X7, 20%	EA	B	EP	2	C1, C3
3	111053-0000	CAP, 100NF, CER, 50V, 10%, X7R, RDL, PTH	EA	B	EP	2	C5, C8
3	111205-0000	CAP, 750PF, CER, 40V, 10%, X7R, RDL, PTH	EA	B	E	2	SUB C1, C3
3	110004-00	CAP, CER, RDL, 50V, +80/-20%, 1MF, 0.1"LS, T/R	EA	B	E	1	C4 NOT MOUNTED
3	110111-00	CAP, CER, 100PF, 50V, 5%, COG, 0.1"LD, RDL	EA	B	EP	1	SW2 (1M)
3	151021-0000	SW, DICGU, DM-00P-70-2-0, 1000K LIF	EA	B	E	1	SUB SW2 (3M)
3	151022-0000	SW, ZIPPY, DF-P1L-OP-1, 3000K LIFE	EA	B	E	1	SUB SW2
3	151007-0000	SW, MICRO, SPDT, ACT TOP, VERT MOUNT, L FORCE	EA	B	E	1	SUB SW2
3	150066-0001	SWI, MICRO, OMRON, D2FC-F-7	EA	B	E	2	SUB SW1, SW3
3	150064-00	SWITCH, MATSUSHITA, LIGHT FORE, STRA	EA	B	E	2	SUB SW1, SW3
3	151022-0000	SW, ZIPPY, DF-P1L-OP-1, 3000K LIFE	EA	B	E	2	SUB SW1, SW3
3	151007-0000	SW, MICRO, SPDT, ACT TOP, VERT MOUNT, L FORCE	EA	B	E	2	SUB SW1, SW3
3	150066-0001	SWI, MICRO, OMRON, D2FC-F-7	EA	B	E	2	SUB SW1, SW3
3	150064-00	SWITCH, MATSUSHITA, LIGHT FORE, STRA	EA	B	E	2	SUB SW1, SW3
3	102045-0000	RES, 0 OHM, 1/8W, 1%, MF (Pitch 300 mil)	EA	B	EP	1	W1, W2
3	102045-0001	RES, 0 OHM, 2A, 1/8W (Pitch 300 mil)	EA	B	EP	2	DEFAULT, W1, W2
3	101042-0000	RES, 0 OHM, 2A(1/8W), RDL (Pitch 300 mil)	EA	B	EP	2	SUB W1, W2
3	130002-00	RESONATOR, CERAMIC, 4MHz	EA	B	EP	1	W1 (ROM)
3	102052-0508	RES, 12.1K OHM, 1/8W, 1%, MF (Pitch 300 mil)	EA	B	E	1	SUB CBL SHLD+J1
3	551022-0000	CONN, 5P, HDR, VT, 2.0MM SP, THD TAE	EA	B	EP	0.083333	
3	211213-0000	PCBPIN, OEM, PS2, M-SAT48A, SUGAR LOAF 2	EA	P	E	0	
4	781812-0000	SPEC-HW, PCB, MSE, M-SAT48A, SUGARLOAF 2	EA	B	EP	1	DEFAULT, U1
3	331082-0001	IC, MC, MC68HC05J5A, DIP16, S12.0, ROM	EA	P	E	0	
4	311092-0001	FW, MSTR, CODE, ROM, S12.0	EA	P	E	0	
4	311092-0010	FW, MSTR, SOURCE, S12.0	EA	P	E	0	
4	781818-0000	SPEC-FW, S12.0 FIRMWARE ENG SPECIFICATIONS	EA	P	E	0	
3	331082-0000	IC, MC, MC68HC705J5A, DIP16, S12.0, QTP	EA	M	EP	1	SUB, U1
4	301028-0000	IC, MC, MC68HC705J5A, DIP16, QTP, BLANK	EA	B	EP	1	
4	311092-0000	FW, MSTR, CODE, QTP, S12.0	EA	P	E	0	
4	311092-0010	FW, MSTR, SOURCE, S12.0	EA	P	E	0	
4	781818-0000	SPEC-FW, S12.0 FIRMWARE ENG SPECIFICATIONS	EA	P	E	0	
3	M-6337	SOLDER BAR	KG	B	EP	0.002	
2	431564-0000	CASE, ASY, MSE, NABA, APPLE PLATINUM	EA	M	EP	1	
3	001452-0000	SUPPORT, WHEEL CR	EA	B	EP	1	
3	001455-0000	SPRING, RATCHET, WHEEL CR	EA	B	EP	1	
3	001456-0000	DRUM, TIRE, D-25MM, W-6MM, PMS415C, WHEEL CR	EA	B	EP	1	
3	401365-0000	CASE, PP, BOTTOM, MSE, NABA	EA	B	EP	1	
3	401386-0000	CASE, PP, TOP, MSE, NABA	EA	B	EP	1	
3	401387-0000	CASE, PP, KEY PLATE, MSE, NABA	EA	B	EP	1	
3	401227-0001	CASE, PP, MSE, NAB, BELLY DOOR	EA	B	EP	1	
3	001225-0000	FOOT, FRONT	EA	B	EP	1	
3	001226-0000	FOOT, REAR	EA	B	EP	1	
3	001469-0000	ROLLER, BWM, CENTER HOLE	EA	B	EP	1	
3	001470-0000	SPRING, TORSION, 459GM	EA	B	EP	2	
3	001471-0000	COMBIDISK, FUTURE II, ABS	EA	B	E	2	SUB COMBIDISK
3	001198-0000	COMBIDISK, FUTURE II	EA	B	E	2	SUB COMBIDISK
3	821422-0390	COMBIDISK, VALUE PRICE, SPS	EA	X	E	0	ABS
3	710832-00	CCP, APPLE PLATINUM	EA	X	E	0	BLY LBL
3	704167-0000	AW, INGRAVING BLY LBL, STD M-SAT48A	EA	X	E	1	BLY LBL
2	641562-0001	LBL, BLANK, SA, IC, 14.0 X 5.0 MM	EA	B	EP	1	SUB BLY LBL
2	643170-0000	LBL, BLY, BLANK, NABA	EA	B	E	0	SUB BLY LBL
2	781399-0000	API, LBL, BLY PRINT, M-SAT48A, SUGARLOAF 2	EA	P	E	0.043867	DEFAULT
2	001172-0000	THERMAL, TRANSFER RIBBON, 7.1CMX152	EA	B	EP	0.043867	SUB
2	000582-00	THERMAL, TRANSFER RIBBON, 115CM X40	EA	B	EP	1	CBL
2	501241-0000	CBL, SHLD, MD6M, 8FT, 415C, MSE ICON, W/O HOUSING	EA	X	E	0	
2	703878-0000	AW, MOUSE ICON, 2 BUTTONS PS/2	EA	B	E	1	SUB CBL SHIELDED
2	501208-0000	CBL, SHIELD, MD6M, 8FT, 4-C, W/O HOUSING	EA	X	E	0	
3	703878-0000	AW, MOUSE ICON, 2 BUTTONS PS/2	EA	B	E	1	SUB CBL SHLD+J1
2	601104-0000	CBL, SHLD, MD6M, 8FT, 415C, MSE ICON	EA	X	E	0	
3	703878-0000	AW, MOUSE ICON, 2 BUTTONS PS/2	EA	P	E	0	
2	781811-0000	SPEC-HW, ENG SPEC, M-SAT48A, SUGARLOAF 2	EA	P	E	0	
2	771258-0000	TST-PLN, EVT, MSE, M-SAT48A, SUGAR LOAF 2	EA	P	E	0	
2	771257-0000	TST-RPT, EVT, MSE, M-SAT48A, SUGAR LOAF 2	EA	P	E	0	
2	771258-0000	TST-PLN, DVT, MSE, M-SAT48A, SUGAR LOAF 2	EA	P	E	0	
2	771258-0000	TST-RPT, DVT, MSE, M-SAT48A, SUGAR LOAF 2	EA	P	E	0	
2	771280-0000	TST-PLN, PVT, MSE, M-SAT48A, SUGAR LOAF 2	EA	P	E	0	
2	771281-0000	TST-RPT, PVT, MSE, M-SAT48A, SUGAR LOAF 2	EA	P	E	0	