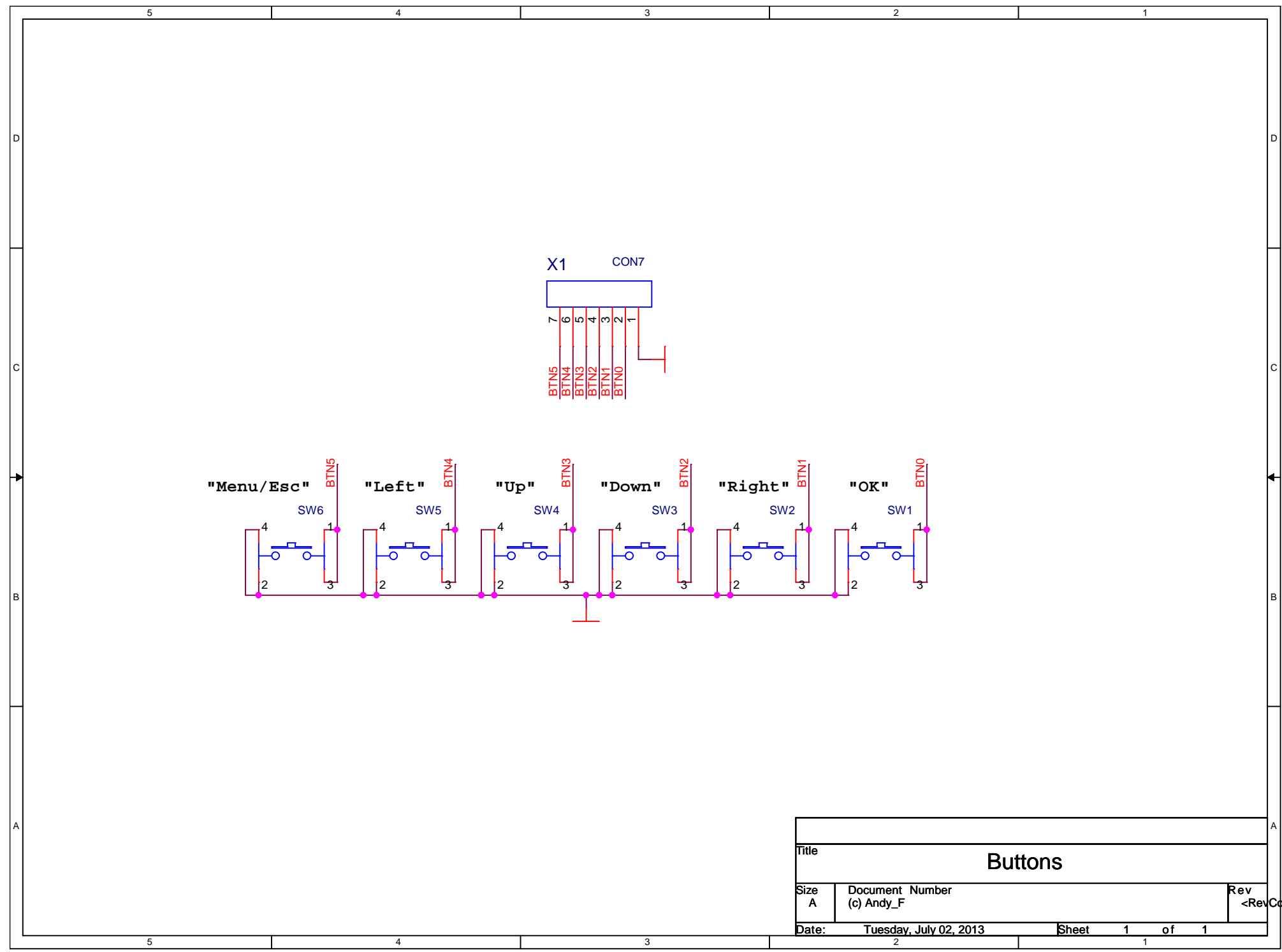


Title			QuasarARM		
Size	Document Number		Rev		
B	(c) Andy_F		2		
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Title		
Buttons		
Size	Document Number	Rev
A	(c) Andy_F	<RevCode>
Date:	Tuesday, July 02, 2013	Sheet 1 of 1

Item	Quantity	Reference	Part	
1	1	BQ1	8,0 MHz	
2	2	C10,C11	15	
3	1	C7	22	
4	2	C2,C9	4700	
5	1	C5	0,033	
6	14	C1,C6,C12,C13,C17,C18, C19,C22,C23,C24,C25,C26, C34,C36	0,1	
7	1	C35	0,33	
8	3	C15,C20,C30	1,0	
9	1	C8	4,7	(1,0..4,7)
8	1	C32	4,7	
11	6	C16,C21,C27,C28,C37,C31	10,0	
12	2	C14,C33	470,0 x 16V	
13	2	C3,C4	1000,0 x 10V	
14	1	Q1	IRF7105	
15	3	Q2,Q3,Q4	BC846BL	n-p-n общего применения
16	2	R7,R42	1R	
17	2	R38,R39	2R	
18	1	R2	10R	
19	8	R3,R31,R33,R34,R36,R37, R41,R43	100	
20	1	R15	390	(5..6 * Rxtall), как вариант - 0
21	8	R10,R11,R17,R24,R25,R30, R35,R29	1K	
22	1	R6	1K2	
23	3	R1,R4,R13	2K0	
24	1	R32	3K0	(3K0..3K6)
25	1	R21	3K3	(3K3..3K9)
26	2	R22,R23	4K7	(4K3..5K6)
27	6	R8,R14,R16,R18,R19,R28	10K	
28	1	R20	18K	(15..20 K)
29	1	R27	10K	Потенциометр, может не устанавливаться
30	3	R5,R9,R12	100K	
31	1	U1	MCP6022	(OP262)
32	1	U2	STM32F100C8	LQFP48
33	2	U3,U5	LD1117S33	
34	1	U4	AT24C08	
35	1	U6	FDCC1602G1	3V3 !
36	1	U7	MC34119	
37	1	U8	LD1117S50	
38	4	VD1,VD4,VD5,VD6	LL4148	
39	2	VD2,VD3	MURS230T3	(MURS240T3)
40	1	VD7	SK16	Любой выпрямительный Шоттки
41	2	VD8,VD9	LED	произвольные
42	2	VD10,VD11	BZX384C5V1	