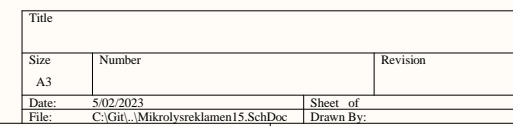
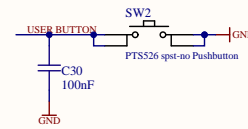
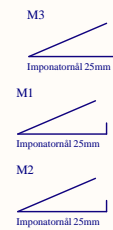
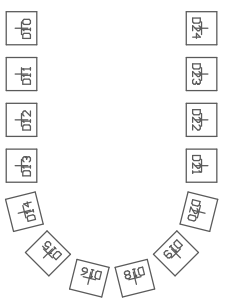
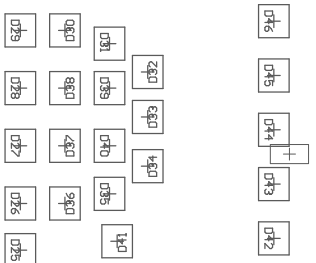
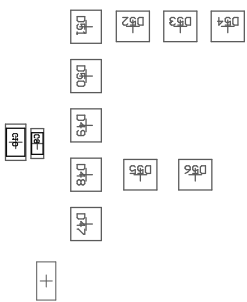
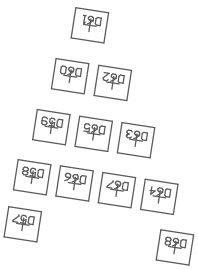
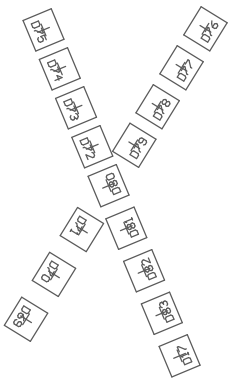
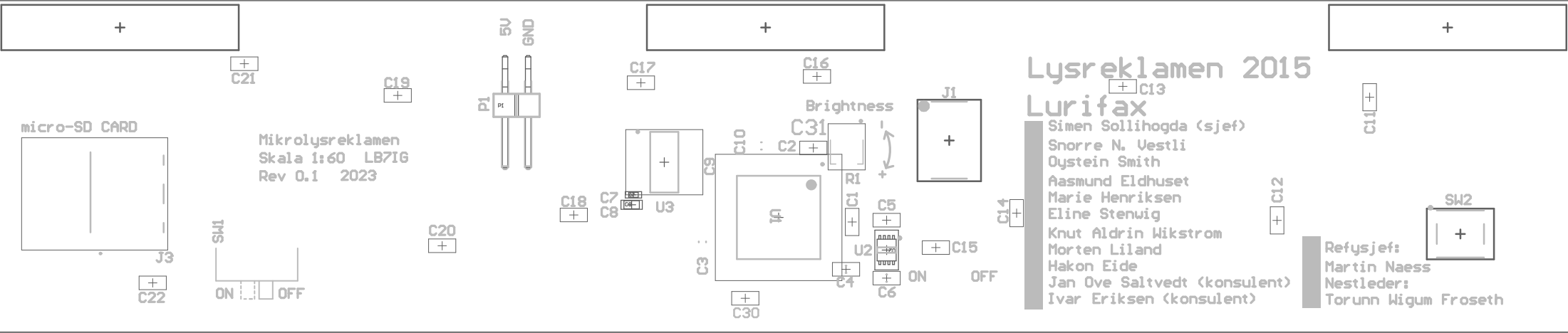


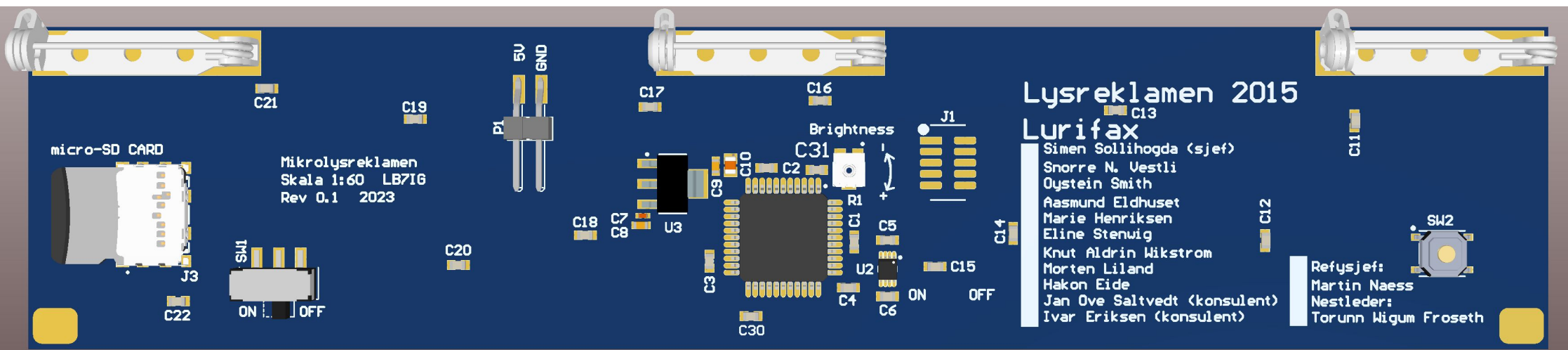
Title		
Size	Number	Revision
A3		
Date:	5/02/2023	Sheet of
File:	C:\Git\Mikrolysreklamen\15\LEDs.SchDoc	Drawn By:

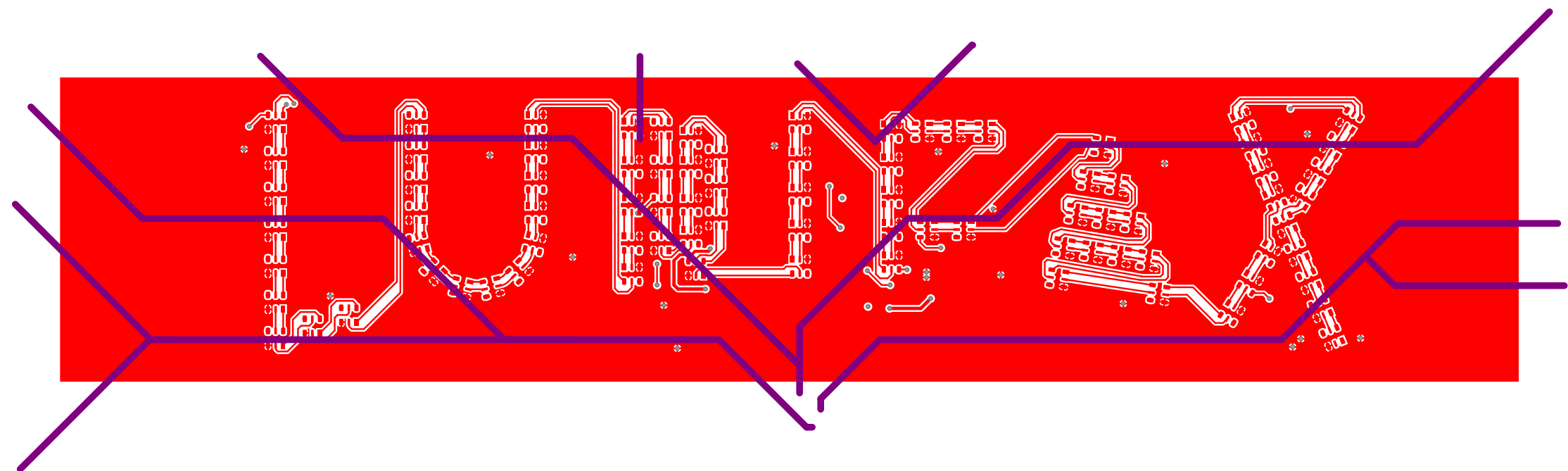


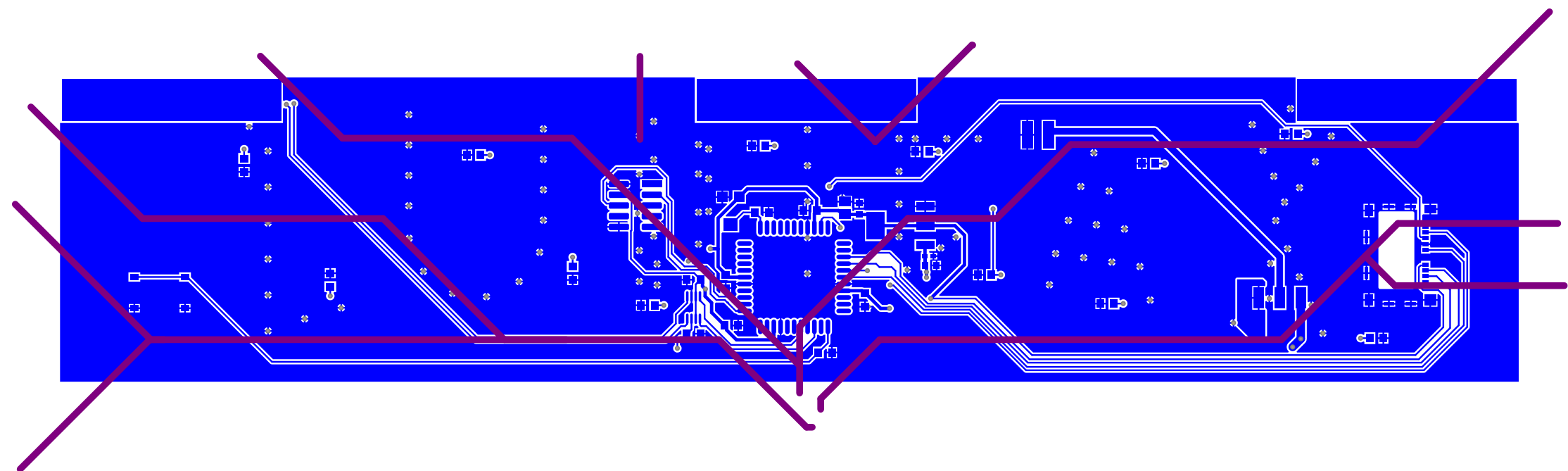




UPD FAX







Quantity	Designator	navn	pakke type	leverandør	leverandør_varenr	pris	hylle	rad	kolonne	dybde	antall
21	C1, C2, C3, C4, C5, C6, C7, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C30, C31	100nF	0603	Farnell	1759122	1	0	21		0	985
2	C8, C9	2.2uF	0603	Farnell	2320810	1					
1	C10	10uF	0805	Farnell	2320852	1	6	1		0	60
83	D1, D2, D3, D4, D5, D6, D7, D8, D9, D10, D11, D12, D13, D14, D15, D16, D17, D18, D19, D20, D21, D22, D23, D24, D25, D26, D27, D28, D29, D30, D31, D32, D33, D34, D35, D36, D37, D38, D39, D40, D41, D42, D43, D44, D45, D46, D47, D48, D49, D50, D51, D52, D53, D54, D55, D56, D57, D58, D59, D60, D61, D62, D63, D64, D65, D66, D67, D68, D69, D70, D71, D72, D73, D74, D75, D76, D77, D78, D79, D80, D81, D82, D83	APA102 2020	SMD	DigiKey	1528-2392-ND	0					
1	J1	Header SMD 127 2x5	SMD	Farnell	2886068	20	6	4		0	53
1	J3	MEM2085 microSDcardHolder	SMD	DigiKey	2073-MEM2085-00-115-00-ACT-ND	12					
3	M1, M2, M3	Imponatornål 25mm	SMD		600721	5	3	9		0	78
1	P1	Header 1x2 RA SMD	SMD	DigiKey	SAM10266-ND	0					
1	R1	TC33X-2-103E	SMD	DigiKey	TC33X-103ECT-ND	4					
1	SD1	Micro SD kort				70	3	3		1	-1
1	SW1	JS102011SAQN	SMD	DigiKey	401-1999-1-ND	0					
1	SW2	PTS526 spst-no Pushbutton	SMD	DigiKey	CKN12221-1-ND	2					
1	U1	ATXMEGA64A4U-AU	TQFP			0	2	4		0	82
1	U2	TXS0102DCUR	TSSOP	DigiKey	296-21931-1-ND	15					
1	U3	TLV1117-33CDCYR	SOT	Farnell	2447986	5	5	2		0	151

Designator	navn	Quantity
C1, C2, C3, C4, C5, C6, C7, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C30, C31	100nF	21
C8, C9	2.2uF	2
C10	10uF	1
D1, D2, D3, D4, D5, D6, D7, D8, D9, D10, D11, D12, D13, D14, D15, D16, D17, D18, D19, D20, D21, D22, D23, D24, D25, D26, D27, D28, D29, D30, D31, D32, D33, D34, D35, D36, D37, D38, D39, D40, D41, D42, D43, D44, D45, D46, D47, D48, D49, D50, D51, D52, D53, D54, D55, D56, D57, D58, D59, D60, D61, D62, D63, D64, D65, D66, D67, D68, D69, D70, D71, D72, D73, D74, D75, D76, D77, D78, D79, D80, D81, D82, D83	APA102 2020	83
J1	Header SMD 127 2x5	1
J3	MEM2085 microSDcardHolder	1
M1, M2, M3	Imponatornål 25mm	3
P1	Header 1x2 RA SMD	1
R1	TC33X-2-103E	1
SD1	Micro SD kort	1
SW1	JS102011SAQN	1
SW2	PTS526 spst-no Pushbutton	1
U1	ATXMEGA64A4U-AU	1
U2	TXS0102DCUR	1
U3	TLV1117-33CDCYR	1