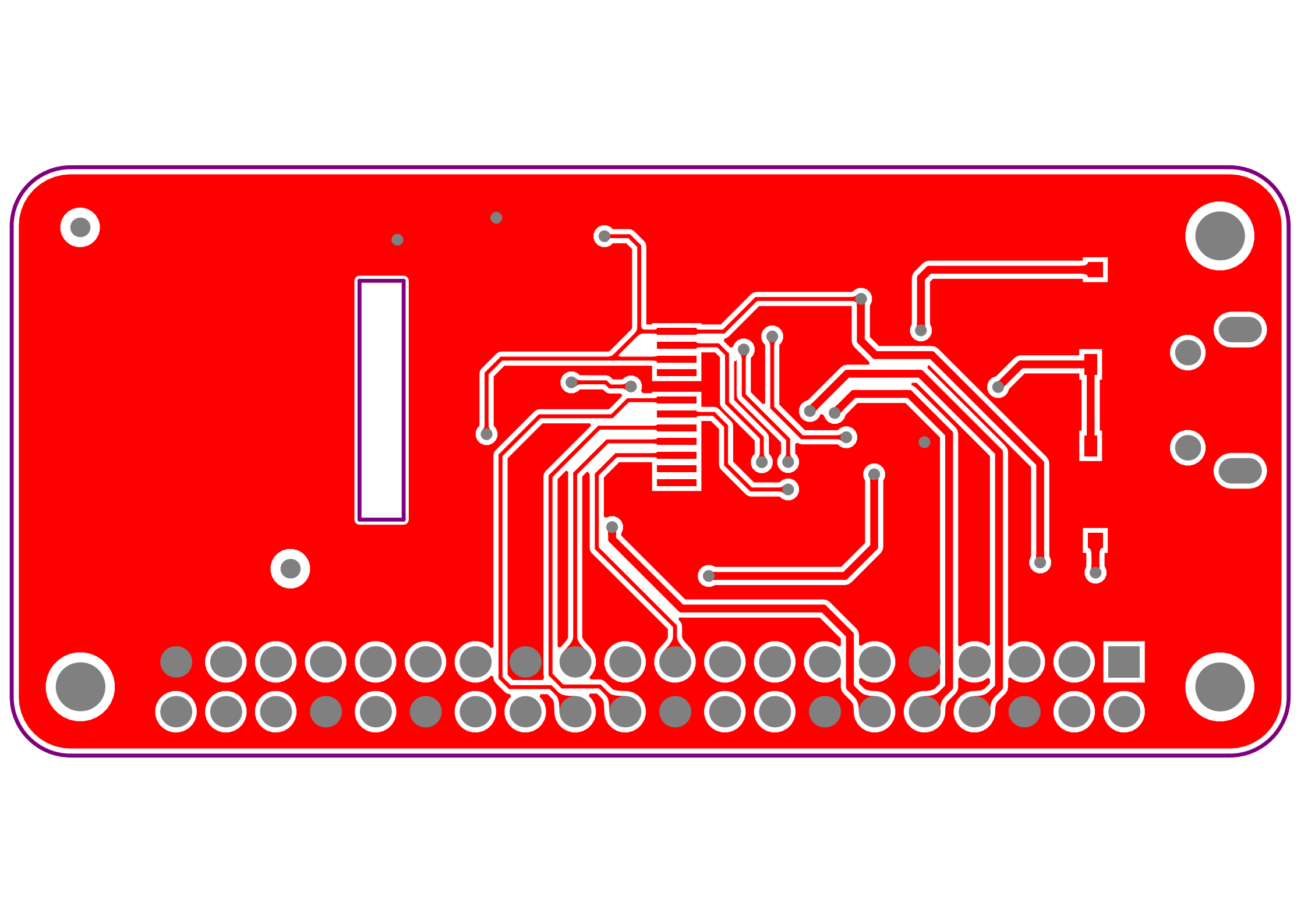
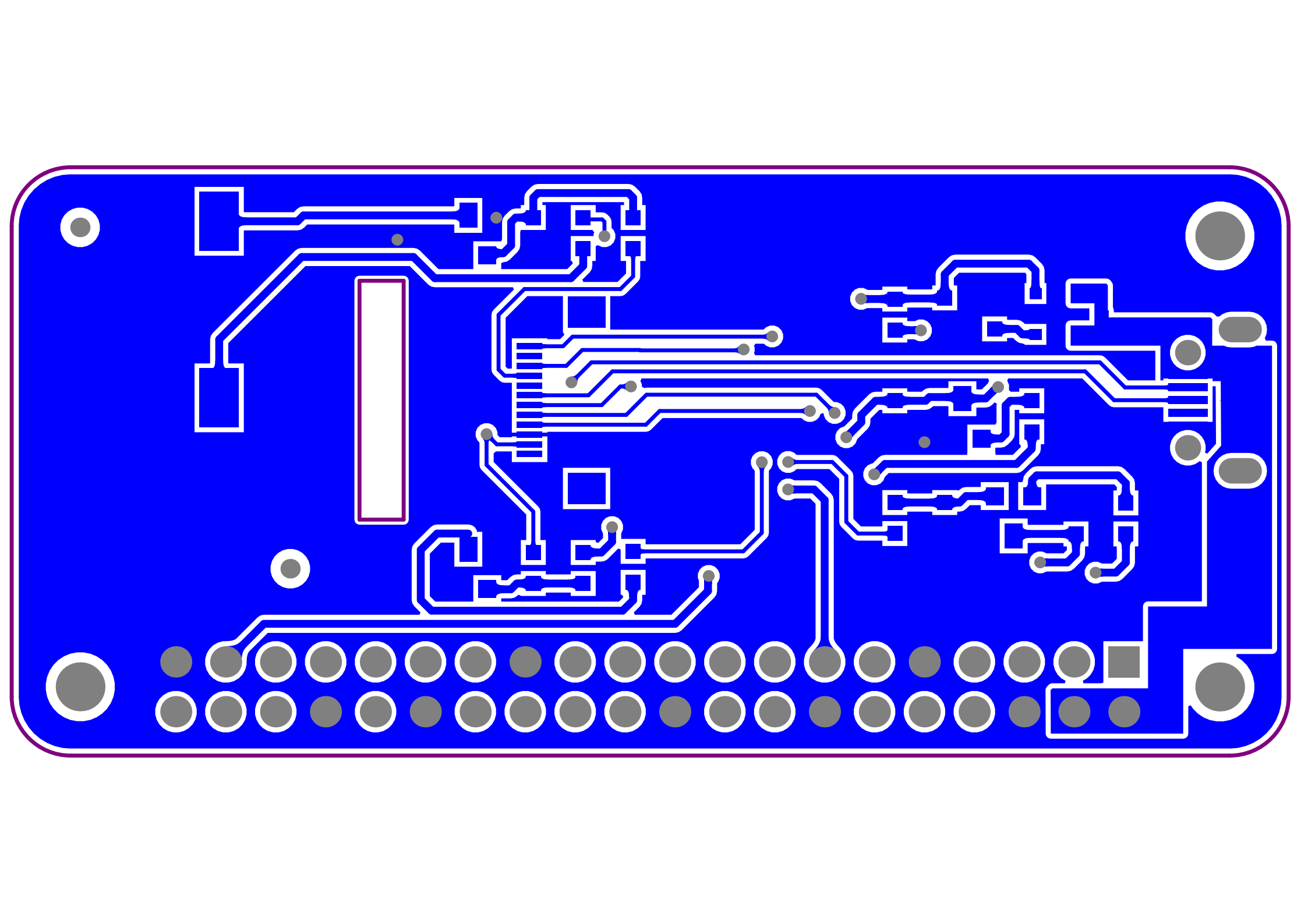


Title RPI ZERO BARCODE SCANNER HAT		
Size A4	Number 1/1	Revision V2.0
Date: 11-18-2021	Sheet of	
File: E:\DEEPAK DATA\Sheet1.SchDoc	Drawn By: DEEPAK SINGH	







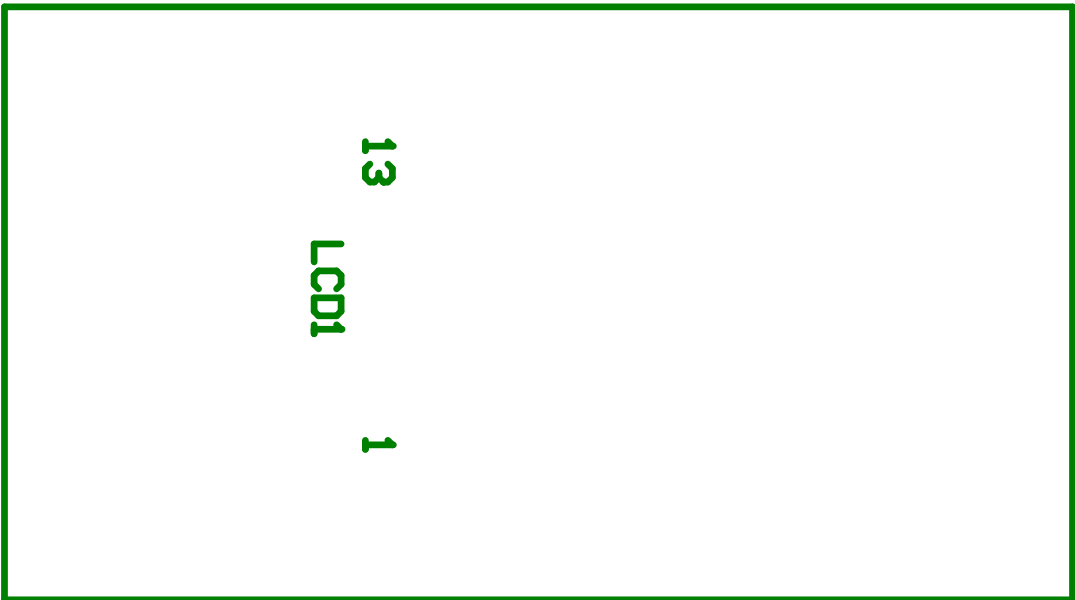
PMR
LED



SCAN



SCAN
LED



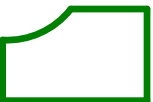
13

LCD1

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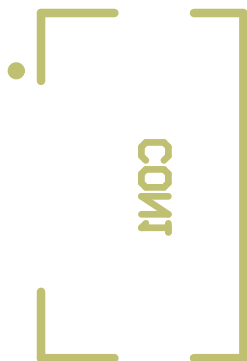
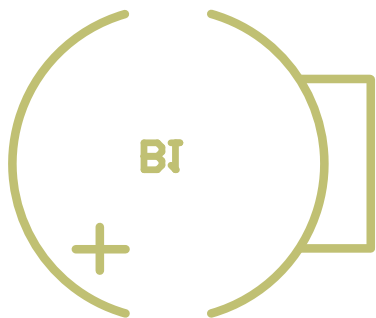


RPI BARCODE SCANNER HAT

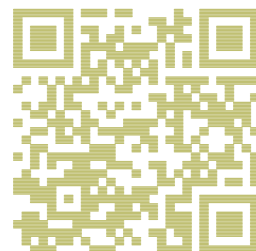


MOD1

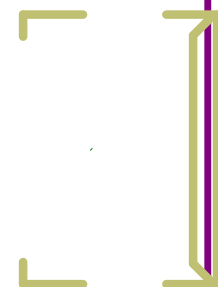
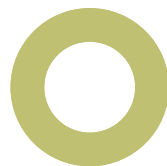
RPI
BARCODE
SCANNER
HAT



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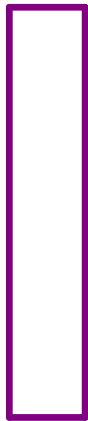


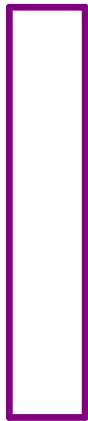
shop.components.co.uk

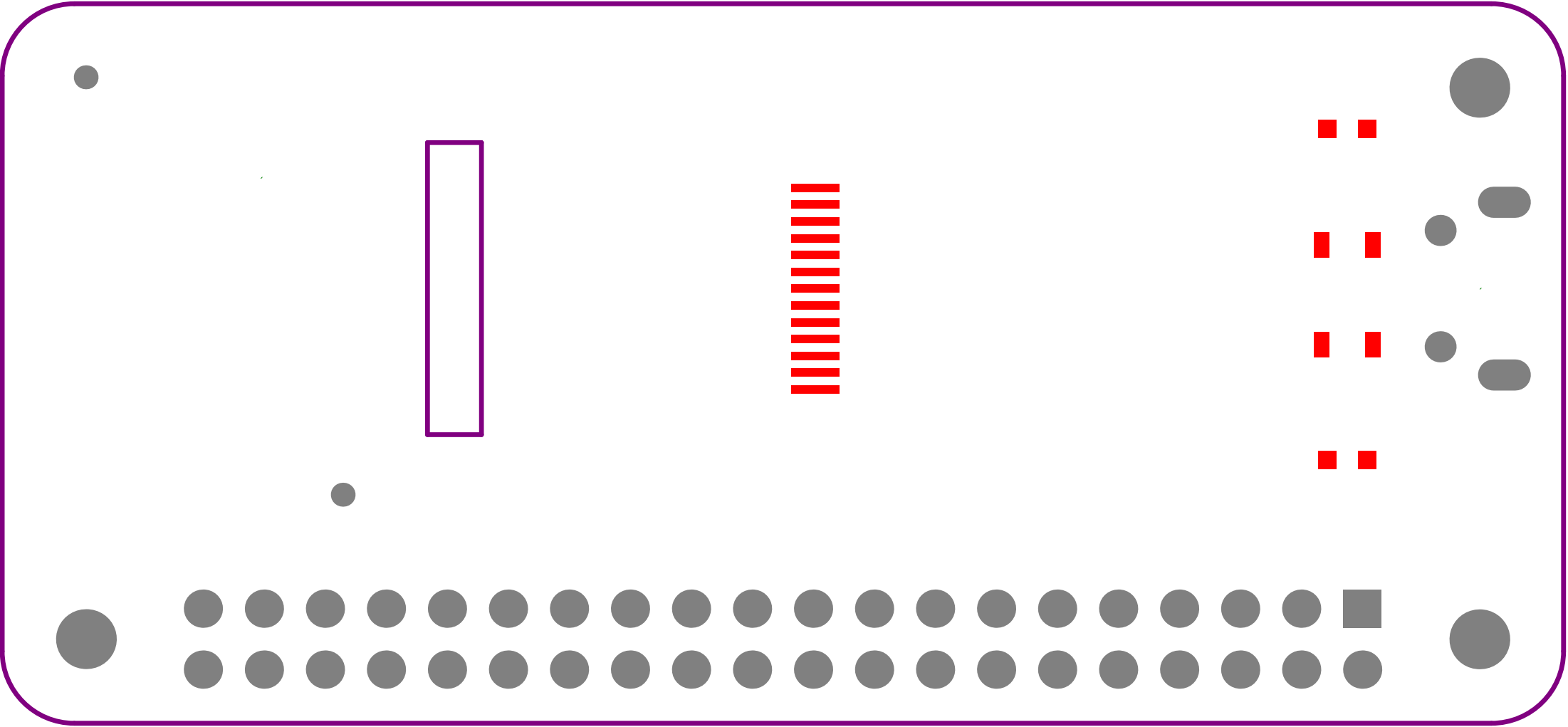


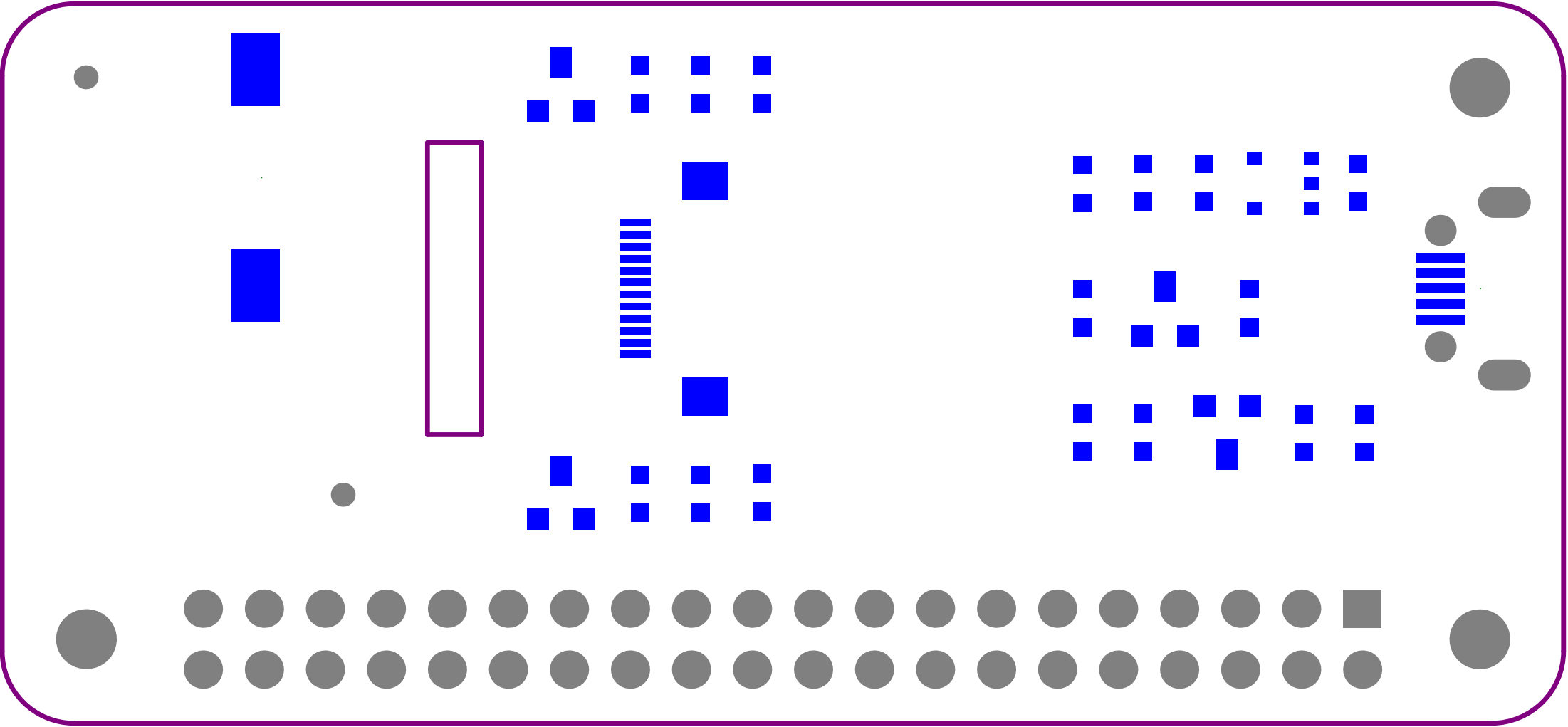
USB

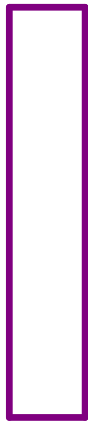


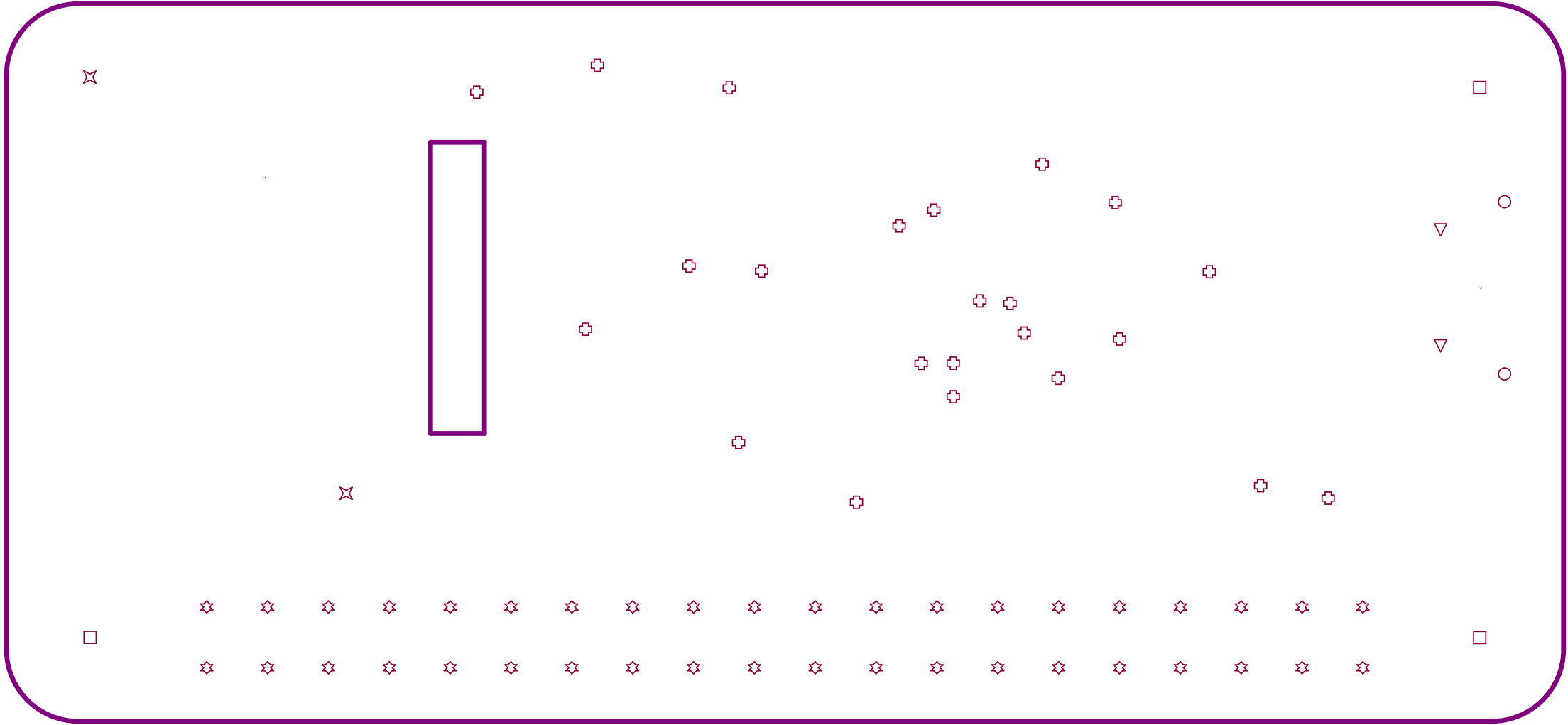


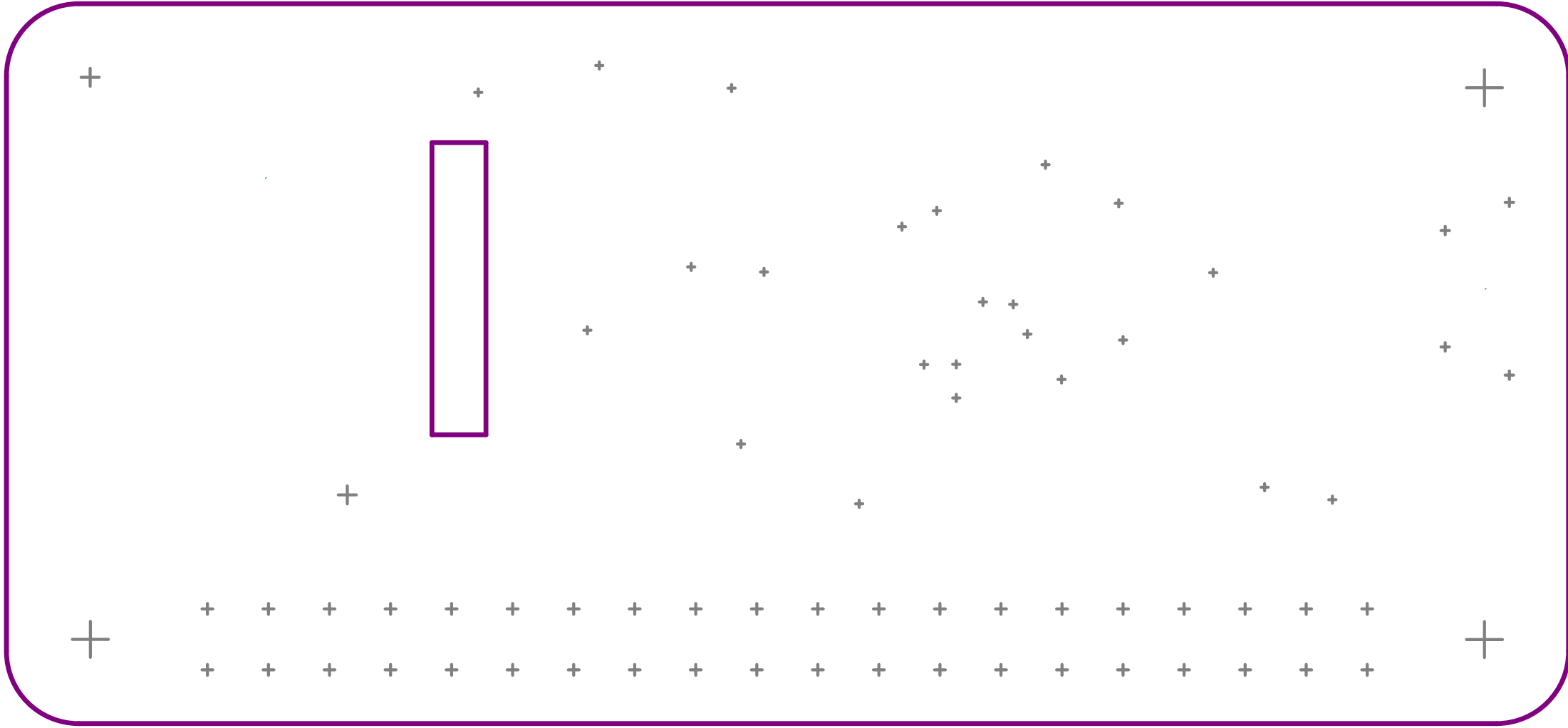












Comment	Description	Designator	Footprint	LibRef	Quantity
BUZZER		B1	BUZZER_9*3.2 SMD	BUZZER PIEZO	1
0.1uF		C1, C4, C5	CAP_0603_NONPOLA R	CAP_NONPOLAR	3
1uF		C2	CAP_0603_NONPOLA R	CAP_NONPOLAR	1
22nF		C3	CAP_0603_NONPOLA R	CAP_NONPOLAR	1
CON40		CN1	CON40_DD_2p5mm_ BOT	CON40	1
PFC12/0.5MM		CON1	FPC CONNECTOR - 12PIN	PFC12/0.5MM	1
LED		L1, L2	LED_0603_RED	LED	2
1.14inch LCD	1.14inch LCD Display 65K RGB Colors, 240×135 Pixels, SPI Interface	LCD1	1.14 inch LCD C	LCD 1.14INCH	1
2D BARCODE SCANNER		MOD1	2D BARCODE SCANNER	2D BARCODE SCANNER	1
10E		R1, R7	0603	RES	2
1K		R2, R4, R5, R8, R10, R11	0603	RES	6
10K		R3, R6, R9	0603	RES	3
TACTILE_SWITCH		SW1	SKRSPACE010	TACTILE_SWITCH	1
BC817		TR1, TR2, TR3, TR4	547_SOT23	TRANSISTER_NPN	4
RT9193-33GB		U1	SOT-23-5	RT9193-33	1
USB	Micro USB Connector SMD – TH Support Legs – 5 Pin – Type B	USB	USB_MICRO 2	USB_MICRO	1