

Sheet1

Component / Package	Component Qty	Holes per component	Hole size mm	Hole size mils	Hole size inches	total hole count	Standard -ized	Comment
Board Mounting holes	1	4	2.845	112	0.112	4	A	
Power cable headers	2	2	1.016	40	0.04	4	B	
Ribbon cable connector	1	16	0.9144	36	0.036	16	B	
Pushbutton switches	4	5	1.2	47.2	0.0472	20	C	
USB Jack	1	4	0.92	36.2	0.0362	4	B	cable pins
USB Jack	1	2	2.3	90.6	0.0906	2	A	mounting lugs
Diodes	2	2	1.4986	59	0.059	4	D	
1 pin headers / Vias	13	1	1	39.4	0.0394	13	B	
					total holes:	67		
			Suggested Drill Sizes in column H:				A	112 mils
							B	38 mils
							C	47 mils
							D	59 mils