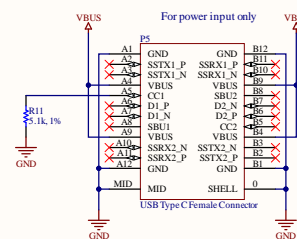
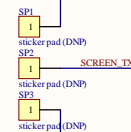
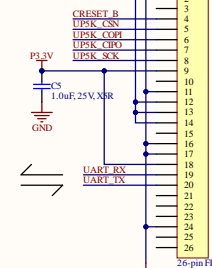


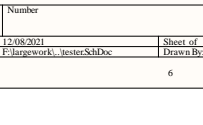
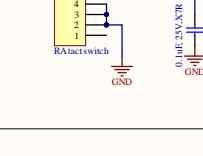
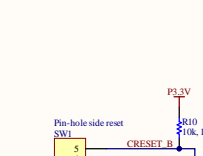
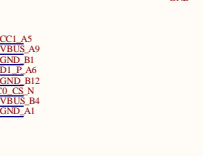
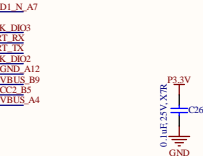
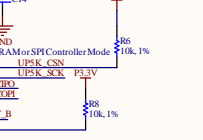
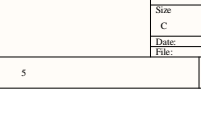
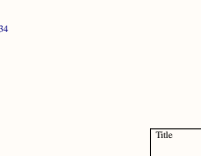
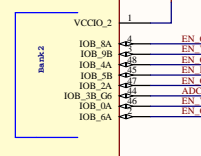
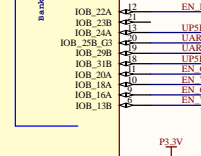
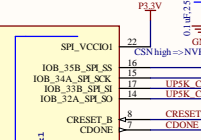
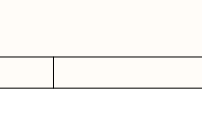
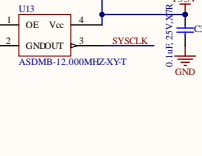
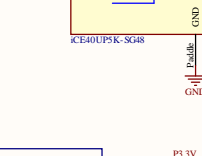
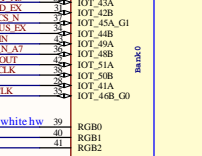
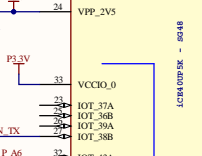
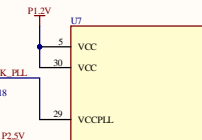
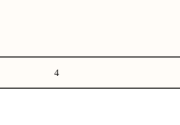
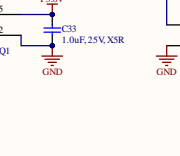
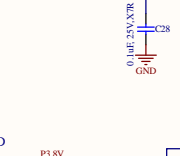
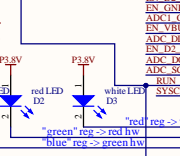
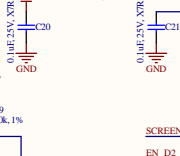
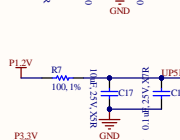
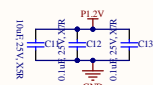
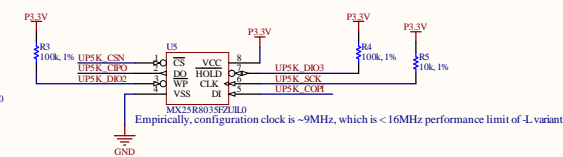
Apply a weak test current. If the pin floats up to the rail, then it is not connected.

Debug & programming cable

Chibi Scope for output



Layout upside-down from other connector



A

A

B

B

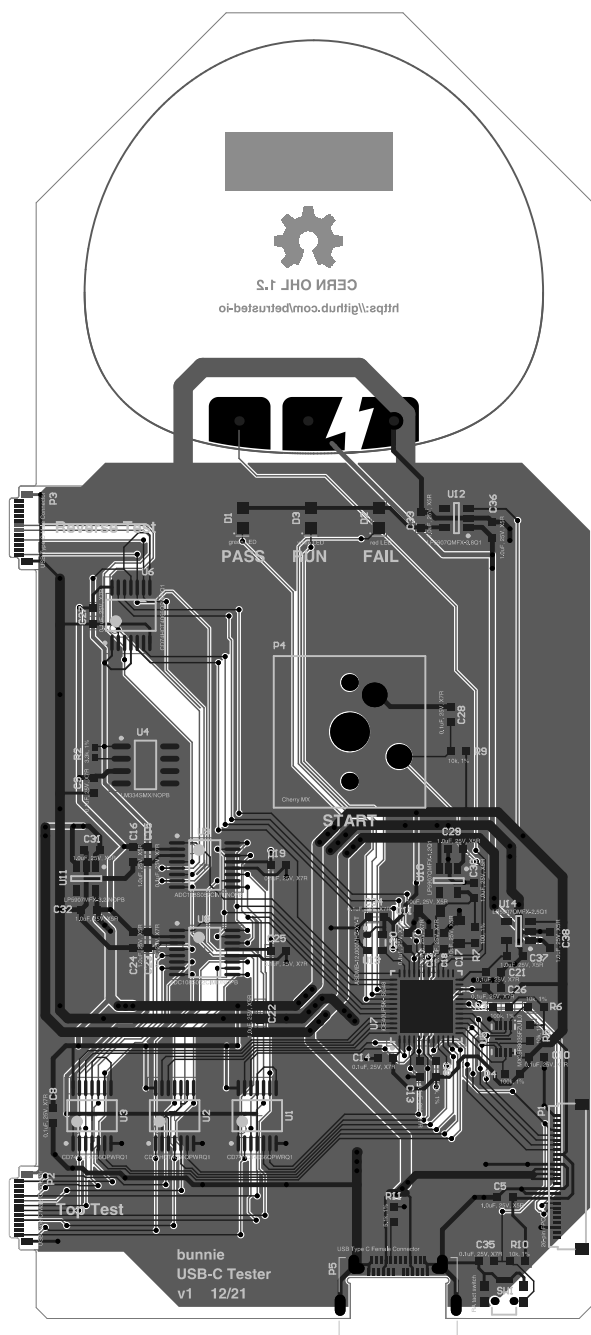
C

C

D

D

Title		
Size	Number	Revision
Date	12/08/2021	Sheet of
File	F:\argework\testerSchDoc	Drawn By:



Layer	Name	Material	Thickness	Constant	Board Layer Stack
	Top Overlay				
	Top Solder	Solder Resist	0.010mm	3.5	
1	Top Layer		0.036mm		
	Dielectric 1	FR-4	0.800mm	4.8	
2	Bottom Layer		0.036mm		
	Bottom Solder	Solder Resist	0.010mm	3.5	
	Bottom Overlay				

Solder mask green  
 Silkscreen white  
 HASL finish