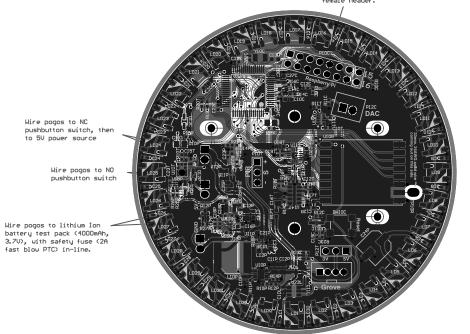


## Test jig fabrication notes:

Wire these pogo pins to female 2x16 header for plugging directly into raspberry Pi header. Pinout mapping is 1:1 for Raspberry Pi mating into female header.



## PCB fabrication notes:

Layer	Name	Material	Thickness	Constant	Gerber	Board Layer Stack
	Top silk (gray)				GTO	
	Top Solder (White)	Solder Resist	O. 010mm	3.5	GTS	
1	Top Layer	Copper	0.036mm		GTL	
	Dielectric 1	FR-4	0.090mm	4.2		
2	Internal Plane 1	Copper	0.036mm		GP1	
	Dielectric 2	FR-4	1.250mm	4.2		
3	Internal Plane 2	Copper	0.036mm		GP2	
	Dielectric 3	FR-4	0.090mm	4.2		
4	Bottom Layer	Copper	0.036mm		GBL	
	Bottom Solder (White)	Solder Resist	O. 010mm	3.5	GBS	
	Bottom silk (gray)				GB0	

Total board thickness:

1.593mm

Finish: immersion gold

Soldermask: White

Silkscreen: pantone 431C (dark gray)

Please suggest panelization into rectangualar PCB for SMT processing