



Warning! Mind the grounding. Improper grounding might lead to high voltage shock. Be aware that the oscilloscope ground is referenced to the mains PE terminal and it should stay this way during measurements. Remote oscilloscope control recommended.

in the original build a resin with ϵ_{ps} of $\sim 4-5$ was used, i have resin with $\epsilon_{\text{ps}} = 6$ i magnified the capacitances.

JSK		
Sheet: /		
File: hv-probe-passive.kicad_sch		
Title: Passive HV probe board		
Size: A5	Date: 2024-11-17	
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