

A

A

B

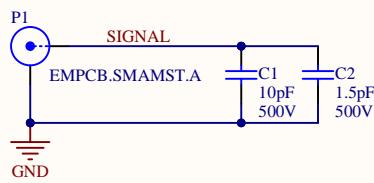
B

C

C

D

D



Title: Probe Capacitance Emulator.SchDoc
Desc:
Size: Letter

Auth:

VCS:

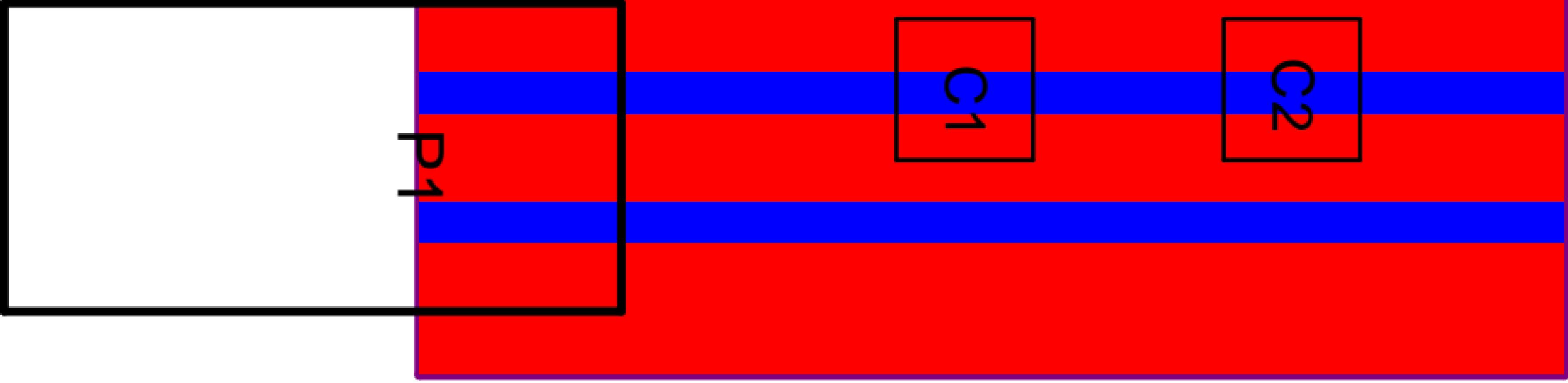
Date: 1/16/2026 12:21:39 AM AD Ver. 26.1.1.7 Doc. *

Sheet 1 of 1 File: Probe Capacitance Emulator.SchDoc



www.seas.upenn.edu

Electrical and Systems Engineering



LineNo	Name	Designator	Value	Quantity	Manufacturer	ManufacturerPartNumber
1	800B100JT500XT1K	C1	10pF	1	KYOCERA AVX	800B100JT500XT1K
2	800B1R5BT500XT1K	C2	1.5pF	1	KYOCERA AVX	800B1R5BT500XT1K
3	EMPCB.SMAMST.A	P1		1	Taoglas	EMPCB.SMAMST.A