



Layer Name	Type	Material	Thickness (mils)	Color	Epsilon R	Loss Tangent
F.Silkscreen	Top Silk Screen	Not specified	0 mils	Not specified	1	0
F.Paste	Top Solder Paste		0 mils		1	0
F.Mask	Top Solder Mask	Not specified	0.3937 mils	Not specified	3.3	0
F.Cu	copper		1.37795 mils		1	0
Dielectric	core	FR4	59.44882 mils	Not specified	4.5	0.02
B.Cu	copper		1.37795 mils		1	0
B.Mask	Bottom Solder Mask	Not specified	0.3937 mils	Not specified	3.3	0
B.Paste	Bottom Solder Paste		0 mils		1	0
B.Silkscreen	Bottom Silk Screen	Not specified	0 mils	Not specified	1	0

BOARD CHARACTERISTICS

Copper Layer Count:	2	Board Thickness:	62.99 mils
Board overall dimensions:	1173.62 mils x 1240.00 mils		
Min track/spacing:	0.00 mils / 0.00 mils	Min hole diameter:	11.81 mils
Copper Finish:	None	Impedance Control:	No
Castellated pads:	No	Plated Board Edge:	No
Edge card connectors:	No		

Sheet: File: CAN-hub.kicad_pcb			
Title: CAN Hub			
Size: B	Date: 2026-01-22		
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