

Drill Map:

× 1.092mm / 0.0430" (4 holes) O 3.175mm / 0.1250" (2 holes) + 3.404mm / 0.1340" (4 holes) (not plated)

BOARD CHARACTERISTICS

Copper Layer Count: Board Thickness: 62.99 mils

Board overall dimensions: 2153.08 mils x 815.97 mils

Min track/spacing: $0.00 \; \text{mils} \; / \; 20.00 \; \text{mils}$ Min hole diameter: 11.81 mils Copper Finish: HAL SnPb Impedance Control: No Castellated pads: No Plated Board Edge: No

Edge card connectors:

Layer Name	Туре	Material	Thickness (mils)	Color	Epsilon R	Loss Tangent
F.Silkscreen	Top Silk Screen	Not specified	0 mils	White	1	0
F.Paste	Top Solder Paste		0 mils		1	0
F.Mask	Top Solder Mask	Not specified	0.3937 mils	Black	3.3	0
F.Cu	copper		1.37795 mils		1	0
Dielectric 1	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	Black	3.3	0
B.Paste	Bottom Solder Paste		0 mils		1	0
B.Silkscreen	Bottom Silk Screen	Not specified	0 mils	White	1	0



971 Spartan Robotics

Sheet: File: kraken-can-adapter.kicad_pcb

Title: Kraken CAN Adapter

Size: B Date: 2024-06-22 KiCad E.D.A. 8.0.3 Rev: 2 Page: 1/1