Drill Map:
× 1.092mm / 0.0430" (4 holes)
○ 3.175mm / 0.1250" (2 holes)

| Layer Name | Type | 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 | 0.3937007874 mils | Green | 3.3 | 0 |
| F.Cu | copper | | 1.377952756 mils | | 1 | 0 |
| Dielectric | core | FR4 | 59.4488189 mils | Not specified | 4.5 | 0.02 |
| B.Cu | copper | | 1.377952756 mils | | 1 | 0 |
| B.Mask | Bottom Solder Mask | Not specified | 0.3937007874 mils | Green | 3.3 | 0 |
| B.Paste | Bottom Solder Paste | | 0 mils | | 1 | 0 |
| B.Silkscreen | Bottom Silk Screen | Not specified | 0 mils | White | 1 | 0 |

## BOARD CHARACTERISTICS

Copper Layer Count: 2

Board overall dimensions: 1743.72 mils x 853.80 mils

Min track/spacing: 0.00 mils / 20.00 mils

Copper Finish: HAL SnPb

Castellated pads: No

Edge card connectors: No

Board Thickness: 62.99 mils

Min hole diameter: 11.81 mils

Impedance Control: No

Plated Board Edge: No

**971 Spartan Robotics**

Sheet:
File: kraken-can-adapter.kicad_pcb

**Title: Kraken CAN Adapter**

Size: A     Date: 2023-12-28     **Rev: 1**

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