Notes:

The BP2G1+ is a 2-way 50Ω DC Pass Power Splitter for 1200 – 2000 MHz

Apply power from only one of:
- Port 1 (Default)
- Port 2
- Qwiic
- VCC

C1 and C2 are DC-blocking capacitors
Open JP1 to block DC power from Port 1 to Port S
Close JP2 to pass DC power from Port 2 to Port S

R1 is a 10Ω current-limiting resistor for Qwiic and VCC
Close the Ilim jumper to bypass R1

50Ω Traces:

Width: 32 mil
Isolation (Gap): 5 mil
PCB thickness: 1.55 mm (61 mil)
Er: 4.5
Coplanar Wave Zo: 51.3Ω

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TITLE: GNSS_Splitter

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