


Standard PCB/PCBA

Advanced PCB/PCBA

SMT-Stencil

3D/CNC



← Back to Upload File      Detected 4 layer board of 26.67x92.07mm(1.05x3.62 inches).      Gerber Viewer

Base Material

FR-4

Flex

Aluminum

Copper Core

Rogers

PTFE Teflon

Layers

1

2

4

High Precision PCB

6

8

10

12

14

16

18

20

Dimensions

92.07

26.67

mm

PCB Qty

5

Product Type

Industrial/Consumer electronics

Aerospace

Medical

PCB Specifications

Different Design

1

2

3

4

Delivery Format

Single PCB

Panel by Customer

Panel by JLCPCB

PCB Thickness

0.4

0.6

0.8

1.0

1.2

1.6

2.0

PCB Color

Green

Purple

Red

Yellow

Blue

White

Black

Silkscreen

White

Material Type

FR4-Standard TG 135-140

FR-4 TG155

FR-4 TG170

Surface Finish

HASL(with lead)

LeadFree HASL

ENIG

High-spec Options

Outer Copper Weight

1 oz

2 oz

Inner Copper Weight

0.5 oz

1 oz

2 oz

Specify Layer Sequence

No

Yes

Impedance Control

No

Yes

Impedance calculator >

Layer Stackup

No requirement

JLC041611-762B

JLC041611-3313

JLC041611-1080

Layer Stackup

JLC041611-2116

JLC041611-2116A

JLC041611-1080A

JLC041611-7628A

Layer Stackup

JLC041611-7628B

JLC041611-7628C

JLC041611-7628D

View Stackup

Via Covering

Plugged

Untented

Epoxy Filled & Capped

Copper paste Filled & Capped

Tented

Min via hole size/diameter

0.3mm(0.4/0.45mm)

0.25mm(0.35/0.4mm)

0.2mm(0.3/0.35mm)

0.15mm(0.25/0.3mm)

Board Outline Tolerance

±0.2mm(Regular)

±0.1mm(Precision)

Confirm Production file

No

Yes

Remove Order Number

No

Yes

Specify a location

Flying Probe Test

Fully Test

Gold Fingers

No

Yes

Castellated Holes

No

Yes

Edge Plating

No

Yes