



PCB:
 1. FR4, thickness = 1.6mm,
 2. Copper weight = 18um, 4 layers
 3. Solder mask both sides, green
 4. Silk screen top side, white
 5. All dimensions are in millimeters
 6. Requires impedance monitoring of differential pairs and their recalculation for different types of sheets materials

LAYER STRUCTURE

Layer 1 (TOP), copper 18um
Prepreg 1 (2116+7628), 320 um
Layer 2 (VCC), copper 18um
Core FR4, 710 um
Layer 3 (GND), copper 18um
Prepreg 2 (2116+7628), 320 um
Layer 4 (BOTTOM), copper 18um

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