



Manufacturing Notes:

- 1. Nominal geometry is defined in the GERBER files. Drawing is for reference only.
- Hole sizes are finished dimensions.
 Manufacture board per parameters in stackup table & board characteristics table.
- 4. Inspect PCB per IPC-A-600 Current Rev., Performance Class II.

- Assembly Notes: 5. See BOM for definition of components.
- 6. See CENTROID file for nominal component positioning.
- 7. Inspect PCBA per IPC-A-610 Current Rev, Performance Class II.

8. SCHEMATIC is for reference only.

Complementary Documents: GERBER: 000001-GBR-A BOM: 000001-BOM-A CENTROID: 000001-CTR-A SCHEMATIC: 000001-SCH-A

BOARD CHARACTERISTICS TABLE

Copper Layer Count: Board Thickness: 1.6062 mm

Board overall dimensions: 50.0000 mm x 25.0000 mm

Min track/spacing: 0.0000 mm / 0.2000 mm Min hole diameter: 0.3000 mm

Copper Finish: None Impedance Control: Yes Castellated pads: Νo Plated Board Edge: No

Edge card connectors: No

STACKUP TABLE

Layer Name	Туре	Material	Thickness (mm)	Color	Epsilon R
F.Silkscreen	Top Silk Screen	Not specified	-	White	1
F.Paste	Top Solder Paste		_		1
F.Mask	Top Solder Mask	Not specified	=	Green	3.8
F.Cu	copper		0.035 mm		1
Dielectric 1	prepreg	7628	0.2104 mm	Not specified	4.4
In1.Cu	copper		0.0152 mm		1
Dielectric 2	core	FR4	1.065 mm	Not specified	4.6
In2.Cu	copper		0.0152 mm		1
Dielectric 3	prepreg	7628	0.2104 mm	Not specified	4.4
B.Cu	copper		0.035 mm		1
B.Mask	Bottom Solder Mask	Not specified	_	Green	3.8
B.Paste	Bottom Solder Paste		-		1
B.Silkscreen	Bottom Silk Screen	Not specified	_	White	1

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