PCB:

FABRICATE TO IPC 6012 CLASS 2
VENDOR MARKINGS ON BOTTOM SIDE ONLY!
VENDOR MARKINGS IN SILKSCREEN ONLY!

FIDUCIAL MARKS: FID1, FID2, FID3

DESIGNED BY:

ENG. ANDRÉ A. M. ARAÚJO

Layer Name	Туре	Material	Thickness (mm)	Color	Epsilon R	Loss Tangent
F.Silkscreen	Top Silk Screen	Not specified	0 mm	White	1	0
F.Paste	Top Solder Paste		0 mm		1	0
F.Mask	Top Solder Mask	Not specified	0.01 mm	Green	3.3	0
L1 - TOP (SIG-PWR)	copper		0.035 mm		1	0
Dielectric 1	prepreg	FR4	0.0994 mm	FR4 natural	4.1	0
L2 - GND	copper		0.0175 mm		1	0
Dielectric 2	core	FR4	1.265 mm	FR4 natural	4.6	0
L3 - GND	copper		0.0175 mm		1	0
Dielectric 3	prepreg	FR4	0.0994 mm	FR4 natural	4.1	0
L4 - BOTTOM (SIG-PWR)	copper		0.035 mm		1	0
B.Mask	Bottom Solder Mask	Not specified	0.01 mm	Green	3.3	0
B.Paste	Bottom Solder Paste		0 mm		1	0
B.Silkscreen	Bottom Silk Screen	Not specified	0 mm	White	1	0

BOARD CHARACTERISTICS

Copper Layer Count: 4 Board Thickness: 1.5888 mm
Board overall dimensions: 100.0000 mm x 82.0000 mm

Min track/spacing: 0.1270 mm / 0.1270 mm Min hole diameter: 0.3000 mm

Copper Finish: HAL SnPb Impedance Control: Yes

Castellated pads: No Plated Board Edge: No

Edge card connectors: No

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Sheet:

File: EMBARCADOS - CURSO PCB.kicad_pcb

Title: EMBAR	CADOS — CURSO PCB	
Size: A4	Date: 2024-11-16	Rev: 00
KiCad E.D.A. 8.0.	6	ld: 1/1