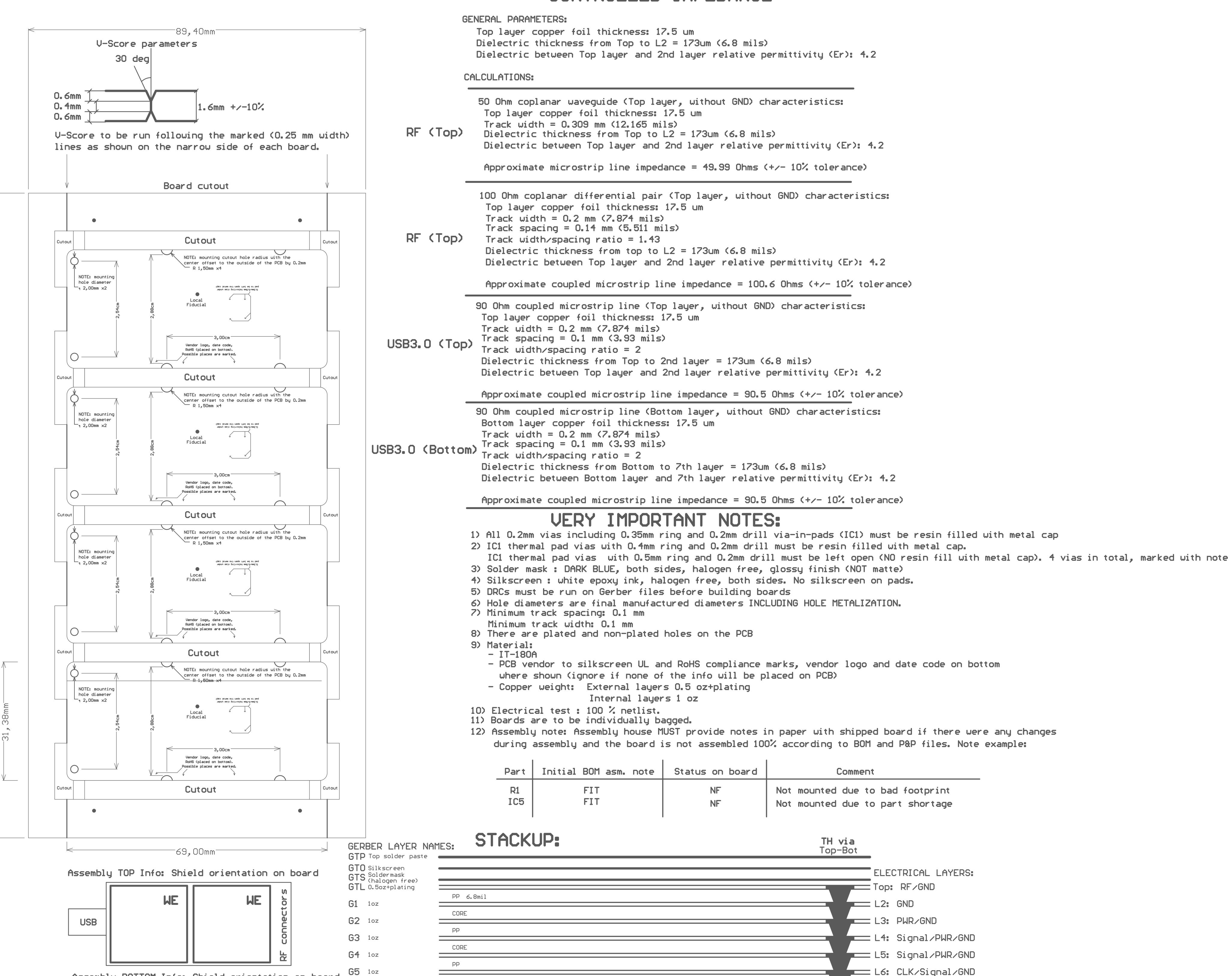
CONTROLLED IMPEDANCE



L7: GND

0.2mm drill

O.4mm ring

O.2mm drill

0.35mm ring

Via type #1

Via type #2 (In pad, resin

filled with metal cap)

Bottom: Signal/PWR/GND

ADDITIONAL LAYERS:

Mechanical 1: Board cutout

ASM BOT: Assembly bottom

Mechanical 13: Component 3D body

ASM TOP: Assembly top

CORE

PP 6.8mil

G6 1oz

GBL 0.5oz+plating

GBS Soldermask (halogen free) GBO Silkscreen

GBP Bottom solder paste

Total PCB thicknes:

1.6mm +/- 10%

Single board size: 69 x 31.37 mm2 Total panel size: 89.4 x 170.68 mm2

Assembly BOTTOM Info: Shield orientation on board

WE

USB