

LAYER-STACK	Sym	No	Mils	MM	Qty	Plated
01-16	+	1	15	0.38	45	YES
01-20	×	2	32	0.81	2	YES
		3	35	0.90	2	NOT
	♦	4	40	1.02	45	YES

Notes:

This PCB to be manufactued to meet all acceptance levels of a CLASS 2 PCB per ANSI/IPC-A-600G.

Material: Isola PCL370HR FR-4 or equivalent.

Multilayer

2 Layers

Controlled Impedance

Cu weight external layers : 1oz

Cu weight internal layers:

Finished overall thickenss: 0.062

Finish:

Immersion Gold

Immersion Tin

Soldermask over bare copper (SMOBC) with Hot-Air-Leveled-Solder

If edge connector fingers are present, plate with Nicel/Gold >= 20 microinches Gold

Soldermask: Dynachem EPIC 200 LPI or equivalent.

Soldermask Color: Green Silkscreen Color: White

Artwork Set No. 05-10134 Rev 1.5

All holes to be located by the NC Drill File. Indicate Country where PCB was fabricated on the side indicated.

Any devication from the above specs must be approved by Schmalz Haus LLC.

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