

#	Layer	Thickness	Description	Dk	Df	Note
	Top Solder	0.015mm	Soldermask IPC-SM840	3,5	0,028	used on rigid parts
1	Top Side	0.045mm	ED Copper + plating			
		0.370mm	Prepreg IPC-4101/127/128	4,6	0,011	FR-4.1 filled, halogen free
2	Inner Layer 1	0.017mm	ED Base Copper			
		1.550mm	Core IPC-4101/127/128	5,1	0,011	FR-4.1 filled, halogen free
3	Inner Layer 2	0.017mm	ED Base Copper			
		0.370mm	Prepreg IPC-4101/127/128	4,6	0,011	FR-4.1 filled, halogen free
4	Bottom Side	0.045mm	ED Copper + plating			
	Bottom Solder	0.015mm	Soldermask IPC-SM840	3,5	0,028	used on rigid parts
Total thickness: 2.444mm						

notes:

Final copper thickness according to IPC-6012

Please regard to our sectional design rules:
▶ www.we-online.com

BASIC4_ML4_2,44_17

PCB Thickness Tolerance: ± 10%

customer		created	
pcb name		approved	
engineer		format	A4, landscape
date			

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