

#	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-4101/21	4,5	0,02	FR-4.0
2	Inner Layer 1	0.017mm	ED Base Copper			
		0.710mm	Core IPC-4101/21	4,7	0,02	FR-4.0
3	Inner Layer 2	0.017mm	ED Base Copper			
		0.370mm	Prepreg IPC-4101/21	4,5	0,02	FR-4.0
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: 1.604mm						

notes:				BASIC4_ML4_1,60_17			
				PCB Thickness Tolerance: ± 10%			
Final copper thickness according to IPC-6012				customer		created	
				pcb name		approved	
Please regard to our sectional design rules: ▶ www.we-online.com				engineer		format	A4, landscape
				date			
Template Revision: 07/2020 by Andreas Schilpp / Michael Kress / Werner Öchslen							

