

customer	
pcb name	
WE-number	
engineer	
date	



Rigidflex 1F-0Ri

PCB Thickness : 1,00 mm +/- 10% **Flex Thickness:** 0,11 mm +/-0,05mm

Rigid area Structure	Flex area Thickness	Rigid area Thickness	Material description	Rigid area Structure	Flex area Structure	Viatypes	Layer usage	Impedance	
								Er	Z[Ohm] / Line / Space
Flex Soldermask	40								
Soldermask		15							
L1	17	17							
	50	50	Polyimide						
		50	FR4 TG 150° HF						
		850	FR4 TG 150° HF						
Soldermask		15							

Notes:

IPC 2223 use A "Flex to install"

Please specify Flex layer as "TOP"

Please regard our sectional design rules 1F-xRi www.we-online.com/3D

Template Revision: 08/2015 by Andreas Schilpp / Michael Kress / Werner Öchsten