

customer	
pcb name	
WE-number	
engineer	
date	



**Rigidflex 1F-0Ri**

**PCB Thickness :** 1,41 mm +/- 10% **Flex Thickness:** 0,11 mm +/- 0,05mm

Rigid area Structure	Flex area Thickness	Rigid area Thickness	Material description	Flex area Structure	Viatypes	Layer usage	Impedance	
							Er	Z[Ohm] / Line / Space
Flex Soldermask	40							
Soldermask		15						
L1	17	17		Top-Layer				
	50	50	Polyimide					
		50	FR4 TG 150° HF					
		1264	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](http://www.we-online.com/3D)