



notes:

Final copper thicknesses according to IPC-6012 **HDI12\_1-10-1\_140\_17\_2V13**

Standard: Surface Finish ENIG  
(Ni 5.5 µm ± 1.5 µm, Au 0.075 µm ± 0.025 µm)

PCB Thickness Tolerance: ± 10%			
customer		created	
pcb name		approved	
engineer		format	A4, landscape
date			

Please follow our sectional design rules:  
► [www.we-online.com/designrules/shdi\\_en](http://www.we-online.com/designrules/shdi_en)

For impedance matching stackups: Please consult our specialists: [HDI@we-online.com](mailto:HDI@we-online.com)

Template Revision: 10/2023 by Andreas Schilpp / Michael Kress / Werner Öchslen

