



Layer Stack Legend

Material	Layer	Thickness	Dielectric Material	Type	Gerber
	Top Overlay			Legend	GTO
Surface Material	Top Solder	0.01mm	Solder Resist	Solder Mask	GTS
Copper	Top Layer	0.04mm		Signal	GTL
		1.50mm	FR-4	Dielectric	
Copper	Bottom Layer	0.04mm		Signal	GBL
Surface Material	Bottom Solder	0.01mm	Solder Resist	Solder Mask	GBS
	Bottom Overlay			Legend	GBO
Total thickness: 1.59mm					

Transmission Line Structure Table

Transmission Line	Trace layer	Reference layers	Calculated Impedance	Wide Trace Width	Clearance	Target Tolerance
Coated Coplanar Waveguide With Ground	Top Layer	Bottom Layer	50.27	2.00mm	0.45mm	10%