

Layer Stack Legend

Material	Layer	Thickness	Dielectric Material	Type	Gerber
	Top Overlay			Legend	GTO
Surface Material	Top Solder	1.00mil(0.025mm)	Taiyo PSR 4000 HFX DI-GREEN	Solder Mask	GTS
Copper	Top Layer	2.76mil(0.070mm)		Signal	GTL
Prepreg		3.51mil(0.089mm)	Iteq IT180A Prepreg 2113 RC58	Dielectric	
Copper	GND 1	2.76mil(0.070mm)		Signal	G1
Core		4.00mil(0.102mm)	Iteq IT180A 4 mil core 1/1	Dielectric	
Copper	SIG 1	1.26mil(0.032mm)		Signal	G2
Core		1.75mil(0.044mm)	Composite dielectric	Dielectric	
Core		2.66mil(0.068mm)	Composite dielectric	Dielectric	
Core		28.00mil(0.711mm)	Iteq IT180A 28 mil core H/H	Dielectric	
Core		2.66mil(0.068mm)	Composite dielectric	Dielectric	
Core		1.75mil(0.044mm)	Composite dielectric	Dielectric	
Copper	SIG 2	1.26mil(0.032mm)		Signal	G3
Core		4.00mil(0.102mm)	Iteq IT180A 4 mil core 1/1	Dielectric	
Copper	GND 2	2.76mil(0.070mm)		Signal	G4
Prepreg		3.51mil(0.089mm)	Iteq IT180A Prepreg 2113 RC58	Dielectric	
Copper	Bottom Layer	2.76mil(0.070mm)		Signal	GBL
Surface Material	Bottom Solder	1.00mil(0.025mm)	Taiyo PSR 4000 HFX DI-GREEN	Solder Mask	GBS
	Bottom Overlay			Legend	GBO
Total thickness: 67.39mil(1.712mm)					