

	Layer Name	Usage	Copper Weight (oz)	Copper Thickness (mils)	Dielectric Thickness (mils)	Single/Diff pair (ohm)		Tolerance	Single Width (mils)	Diff (90) width / Space(mil)	Diff (100) width / Space(mil)
		Solder Mask		1							
1	TOP	Signal	1	1.35		50/90/100	+/-	10%	6	8/5	8/7.5
		Substrate			7						
2	GND	Plane	1	1.35							
		Substrate			42						
3	PWR	Plane	1	1.35							
		Substrate			7						
4	BOTTOM	Signal	1	1.35		50/90/100	+/-	10%	6	8/5	8/7.5
		Solder Mask		1							

