





isoStack			Design Name : ff				Type of Stack Up : core_cap				Signal Layers : 2				Ref. Layer : 02	
			Units of Measurement : mm				Frequencies : 10 GHz				Total Thickness : 1.0638				No. of Core : 2	
Sl.	Layer Details	Thickness (mm)	Design	Ref. plane	Zo	Diff Zo	Tpd	Width (mm)	Spacing (mm)	Fill (%)	Weight	DK	DF	Build	Type	
	Mask	0.0254													standard	
	Shield	0.0254													gold	
1	Signal Layer 1	0.0178		×	49.3	NaN	61.1	0.3500	NaN	100	0.50 Oz					
	Core	0.1778											3.76	0.0089	2x3313 - 50.0	FR408HR
2	Ref Layer	0.0140		✓	-	-	-	0.0032	0.0065	80	0.50 Oz					
	PrePreg	0.5431											3.560	0.0100	4X2116-58.0	FR408HR
3	Ref Layer	0.0140		✓	-	-	-	0.0032	0.0065	80	0.50 Oz					
	Core	0.1778											3.76	0.0089	2x3313 - 50.0	FR408HR
4	Signal Layer 2	0.0178		×	49.3	NaN	61.1	0.3500	NaN	100	0.50 Oz					
	Shield	0.0254													gold	
	Mask	0.0254													standard	