

PCB Layer Stack-up

Stackup Information:

Layer	Thick
TOP	0.333+Plating
PP IT-180A 1080H+1080H	7.024(mil)
L2	0.50z
Core IT-180A 0.21	8.268(mil)
L3	0.50z
PP IT-180A 7628H+7628H+7628H	24.810(mil)
L4	0.50z
Core IT-180A 0.21	8.268(mil)
L5	0.50z
PP IT-180A 1080H+1080H	6.995(mil)
BOT	0.333+Plating

Finished Thickness:1.6(+0.16/-0.16) MM

Designed Thickness:1.495 MM

Material Type:IT-180A

Impedance Information:

CtrlRef	Imp_type	Cust_req	Imp_req	FP_des	Imp_des	mask	H1	Er1	H2	Er2
L1 L2	Single	12.200	50+/-10%	12.200	49.905	Yes	7.02	3.8		