

16. CONTROLLED IMPEDANCE – SINGLE ENDED 50 OHMS +/- 10% – ON OUTER LAYERS, 0.15 mm TRACK WIDTH.
 SINGLE ENDED 50 OHMS +/- 10% – ON INNER LAYERS, 0.13 mm TRACK WIDTH.
 DIFFERENTIAL 90 OHMS +/- 10% ON OUTER LAYERS, 0.13 mm TRACK WIDTH, 0.13 mm SEPARATION.
 DIFFERENTIAL 100 OHMS +/- 10% ON OUTER LAYERS, 0.13 mm TRACK WIDTH, 0.2 mm SEPARATION.

OR <a table to us>

TYPE	VALUE	Layer	Width/ Space
SINGLE	50 OHMS +/- 10%	L1,L6	0.15 mm
SINGLE	50 OHMS +/- 10%	L2,L3,L4,L5	0.13 mm
DIFFERENTIAL	90 OHMS +/- 10%	L1,L6	0.13 /0.13 mm
DIFFERENTIAL	100 OHMS +/- 10%	L1,L6	0.13 /0.2 mm