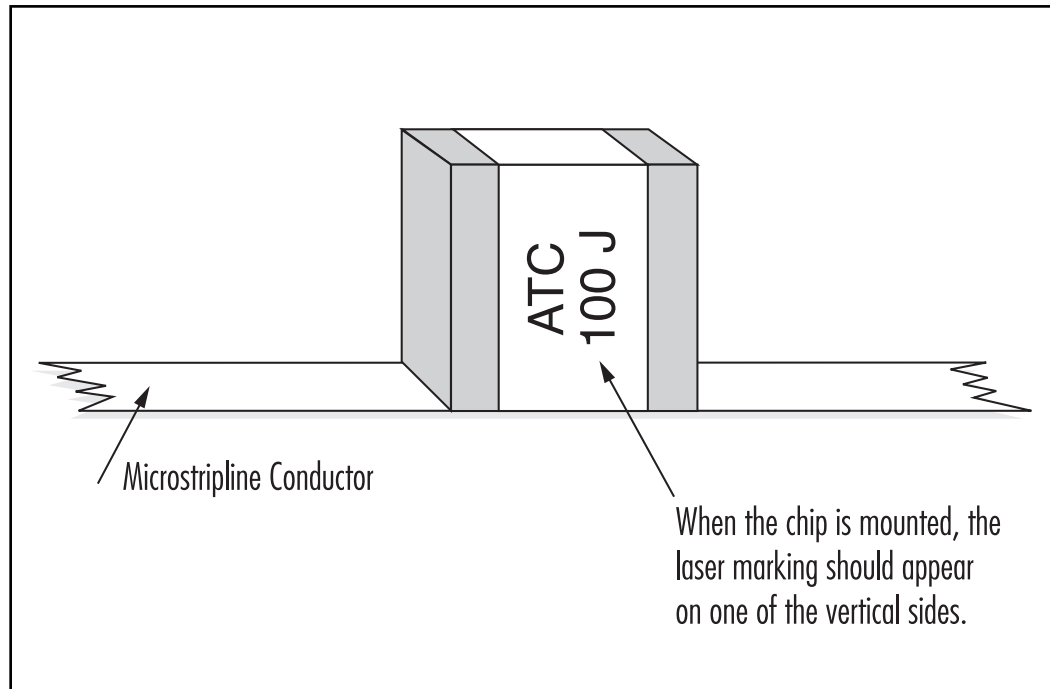


VERTICAL ORIENTATION OF ATC CHIP CAPACITORS ON STRIPLINES

To minimize microwave parallel resonant effects, chip capacitors should be mounted on the microstripline in the orientation shown below. In this configuration, called Vertical Orientation, the capacitor plates are perpendicular to the microstripline conductor.



You may order a HN or HS style capacitor having narrow microstrip leads such that the capacitor plates are in the orientation shown in the illustration.

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