


## Full speed usb layout guidelines

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I designed a custom PCB USB hub with TI TUSB2046 (USB Full-Speed hub). Given the 12 Mbps data speed, how important are layout limitations for USB data lines? I didn't follow the exact layout guidelines (had a short stub, a slight length mismatch, etc., didn't use a differential calculator. The hub is listed on the computer-site, but the devices downstream do not have it. Can the PCB layout have anything to do with this? Please enlighten, thank you. \$and group\$ I designed a custom PCB USB hub with TI TUSB2046 (USB Full-Speed hub). Given the 12 Mbps data speed, how important are layout limitations for USB data lines? I didn't follow the exact layout guidelines (had a short stub, a slight length mismatch, etc., didn't use a differential calculator. The hub is listed on the computer-site, but the devices downstream do not have it. Can the PCB layout have anything to do with this? Please enlighten, thank you. \$and group\$ I designed a custom PCB USB hub with TI TUSB2046 (USB Full-Speed hub). Given the 12 Mbps data speed, how important are layout limitations for USB data lines? I didn't follow the exact layout guidelines (had a short stub, a slight length mismatch, etc., didn't use a differential calculator. The hub is listed on the computer-site, but the devices downstream do not have it. Can the PCB layout have anything to do with this? Please enlighten, thank you. \$and group\$

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