

Port Protection Examples (continued)

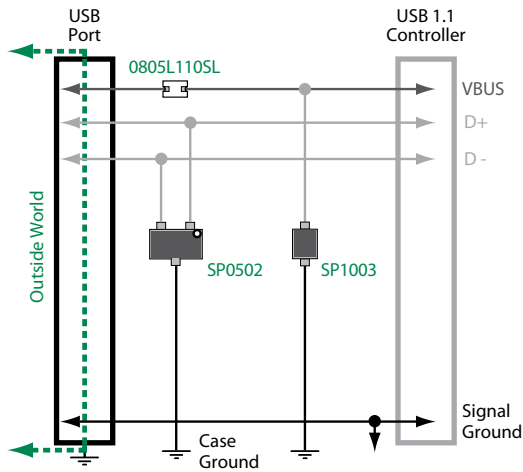


PERIPHERAL / STORAGE DATA PORT PROTECTION

The following are examples of ESD suppression for high speed data ports such as USB and eSATA. For additional design examples, guidance and application assistance, please contact Littelfuse.

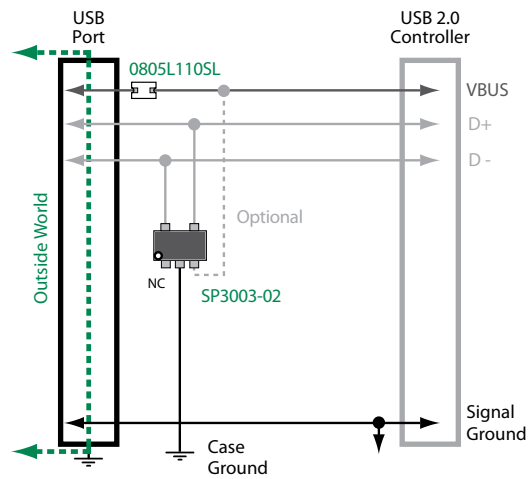
USB 1.1

Data speeds up to 12 Mbps



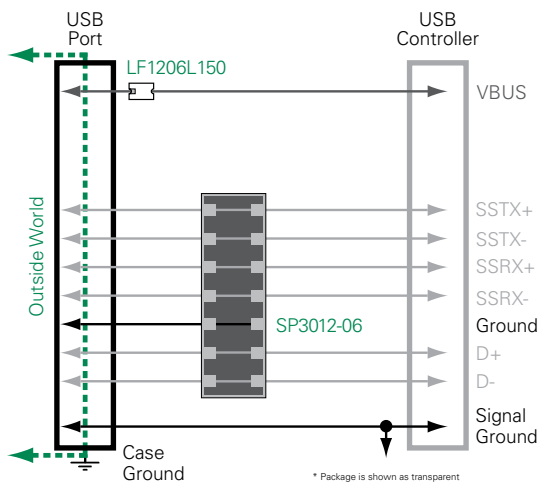
USB 2.0

Data speeds up to 480 Mbps



USB 3.0

Data speeds up to 5 Gbps



eSATA

Data speeds up to 3 Gbps

