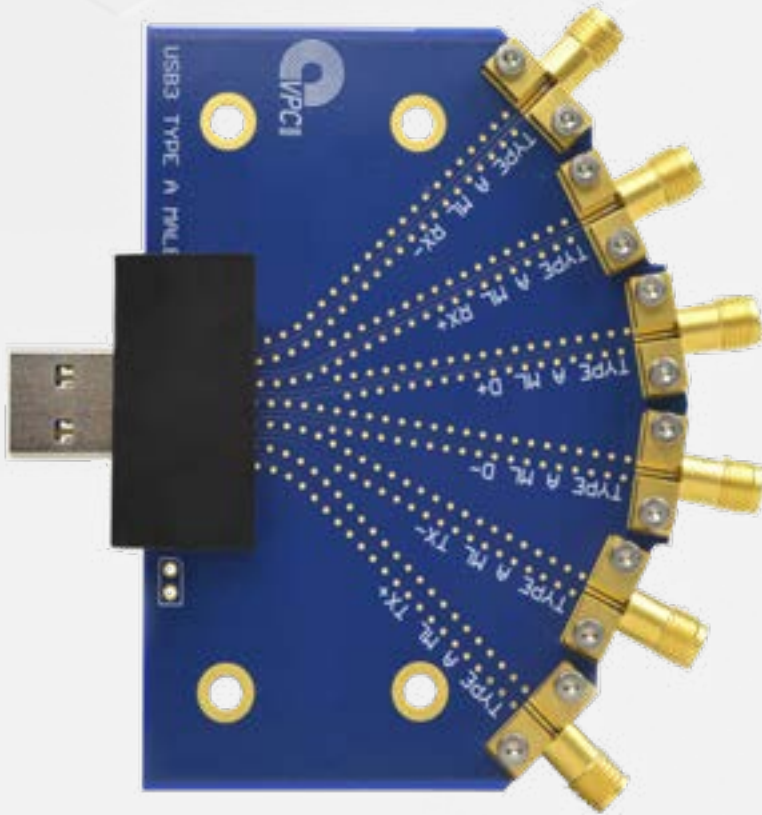
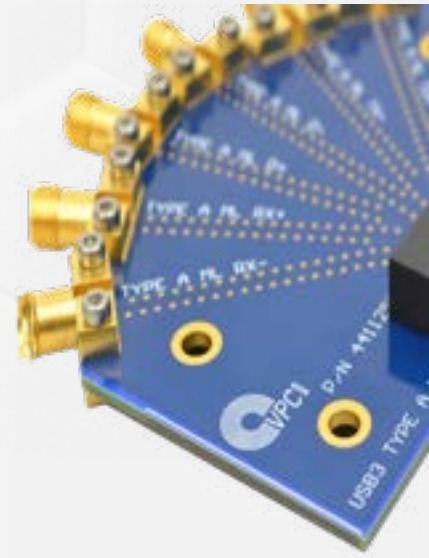


# Signal Integrity Test Board

You already have the speed. Now you can use what VPC engineers use to test and measure the signal integrity of your high speed systems. To connect to a digital signal analyzer, plug your USB-3.0-terminated VTAC cables into our signal integrity test board to isolate your differential pairs and ensure that your signal performance is properly controlled.



## Features and Benefits

- Isolates a differential pair to two 50  $\Omega$  signal paths.
- Connects USB 3.0 connectors (or high speed connectors) to a digital signal analyzer.
- Adds rigidity to vendor connector with strain relief block.
- Provides length matched signal paths.
- Provides impedance matched signal paths.

## Compatible Connector Types

- USB 3.0
- HDMI
- MINI-SAS HD
- SATA
- VHDCI
- SFP+
- CAT 6
- Infiniband

More options may be available upon request. Please contact VPC for your local field application engineer.

