NOTE TO USERS Using the NI SHB12X-B12X Cable with the NI 656*x*

The NI SHB12X-B12X cable internally reverses the pinout of the NI 656*x* device. If you are designing a custom cabling solution with the InfiniBand right-angle connector (NI part number 779157-01) and the NI SHB12X-B12X cable (NI part number 192344-01), you *must* account for this pinout change in your design.

For detailed pinout diagrams, refer to the *Appendix A: Device Front Panels* section of the *NI Digital Waveform Generator/Analyzer Getting Started Guide* for Figure 13, which is an illustration of the NI 656x device pinout, and Figure 14, which is a pinout of the InfiniBand right-angle connector when using the NI SHB12X-B12X cable.



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