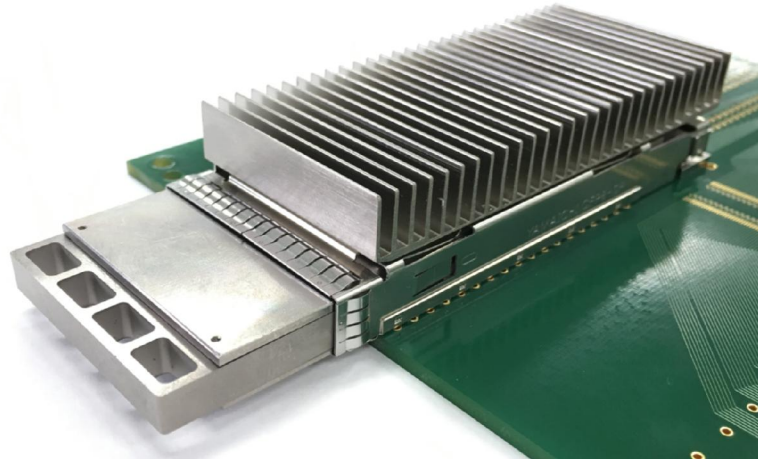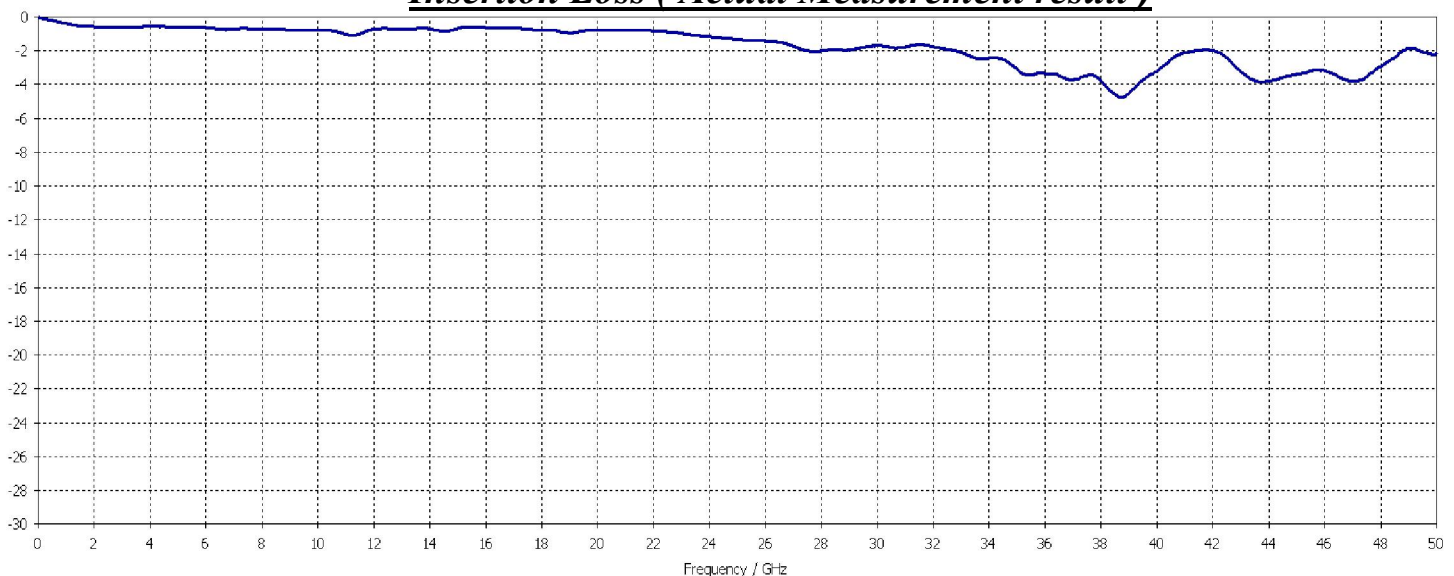![Yamaichi Electronics logo]

CFP8 Connectors

The Future of 400G, 800G and 1.6TB Technologies

- Compliant with CFP-MSA CFP8 Design Guideline
- Works at 400GbEthernet 400GAUI-8 & 400GAUI-16 electrical signal
- Performs at 28GBaud signal (28G-NRZ & 56G-PAM4) and future 56GBaud signal 100G-PAM4 x 16ch (1.6Tb)
- Supports Belly-to-Belly Mount design
- Supports both Single and Dual-Port designs
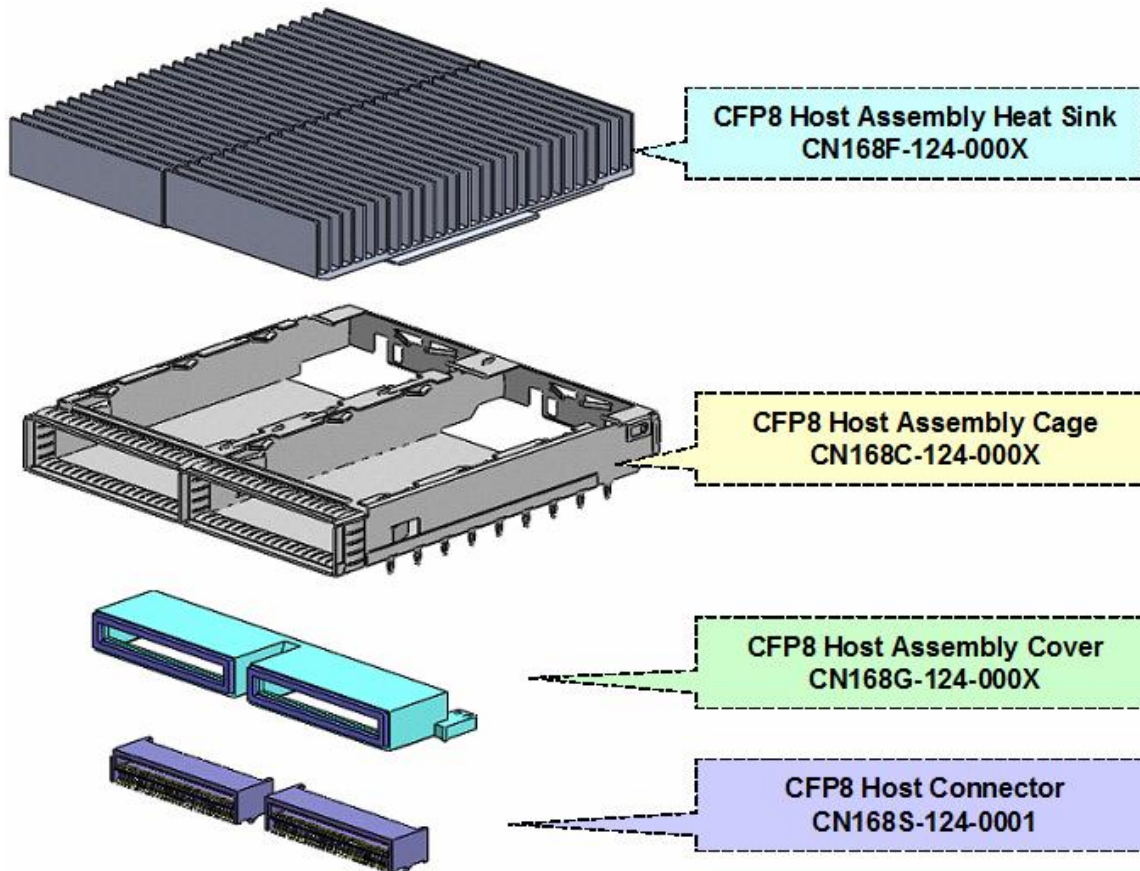
Insertion Loss (Actual Measurement result)

For more information, contact YEU at info@yeu.com or (408) 715-9100.

CFP8 Connectors & Accessories

CFP8 Product Part Numbers	Item Description
CN168S-124-0001	CFP8 Host Connector
CN168P-124-0001	CFP8 Plug Connector
CN168G-124-0001	CFP8 Host Assembly Cover (Dual-Port)
CN168G-124-0002	CFP8 Host Assembly Cover (Single-Port)
CN168C-124-0001	CFP8 Host Assembly Cage (Dual-Port)
CN168C-124-0002	CFP8 Host Assembly Cage (Single-Port)
CN168F-124-0001	CFP8 Host Assembly Heat Sink (Side-to-Side)
CN168F-124-0002	CFP8 Host Assembly Heat Sink (Front-to-back)

CFP8 Host Assembly Heat Sink
CN168F-124-000X

CFP8 Host Assembly Cage
CN168C-124-000X

CFP8 Host Assembly Cover
CN168G-124-000X

CFP8 Host Connector
CN168S-124-0001

Yamaichi Electronics is a leading supplier of Test & Burn-in Sockets, connectors and interconnect systems where reliability and dependability are paramount to the overall project's success. We have rapidly achieved world class status as a manufacturer of high quality and reliable components for demanding applications in telecom infrastructure, automotive, industrial automation, cell phones, GPS systems, printers, digital cameras, camcorders and a host of other consumer, industrial and electronic devices.