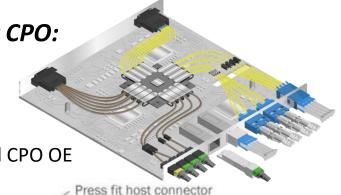
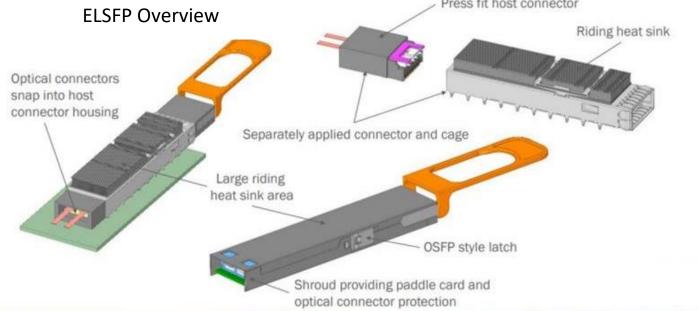


# **Senko Advanced Components** Booth #3939

## **Optical Interconnect Solutions for CPO:**

- Faceplate connector/adapter
- **ELSFP Connector**
- CPO OE to Faceplate fiber assemblies
- PM fiber assemblies between ELSFP and CPO OE





### **ELSFP Optical Connectors**

- Blindmate optical connector solution for both host-side and module-side connections
- Utilizing SENKO's proven MT Low Loss technology
- Up to two MT Ferrules per interface



**ELSFP Host Connector** 



**ELSFP Module Connector** 



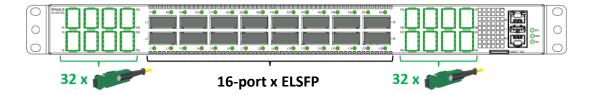
https://www.senko.com/solutions/on-board-optics/



#### Faceplate Connector/Adapter

- Maximize the faceplate space with high density footprint
- Meet industry low loss requirements
- Carries 16-fiber per connector
- Adapter for 64-fiber total, 4-port of 16F connectors
- Suitable design for Co-Packaged Optics applications





#### Module Connector/Adapter

- Connector adapters for use in ELSFP pass-through modules and transceivers
- Multitude of connector and fiber configurations available
- Support for both FR and DR applications

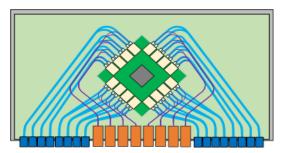
## Pass-Through ELSFP

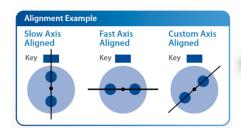




#### Fiber Assemblies

- Single mode fiber assemblies for fiber routing between Faceplate and CPO engines
- Available with multiple fiber counts to support both FR and DR types of optics
- PM fiber assemblies for the interconnect between ELSFP and CPO engines
- MT ferrule assemblies with PM fibers meeting ELSFP requirements









Visit website for more details:

https://www.senko.com/solutions/on-board-optics/

