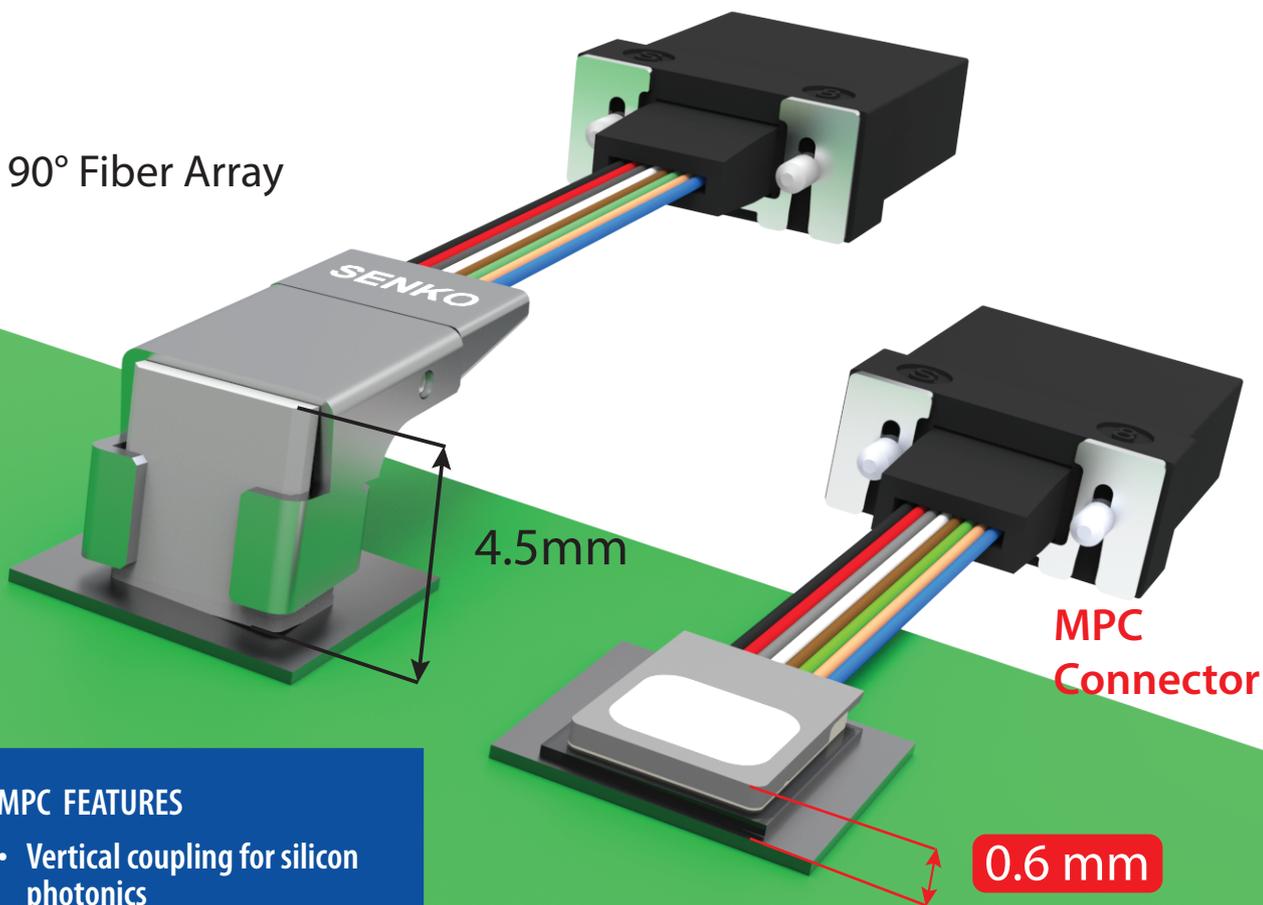


MPC | Metallic PIC Connector

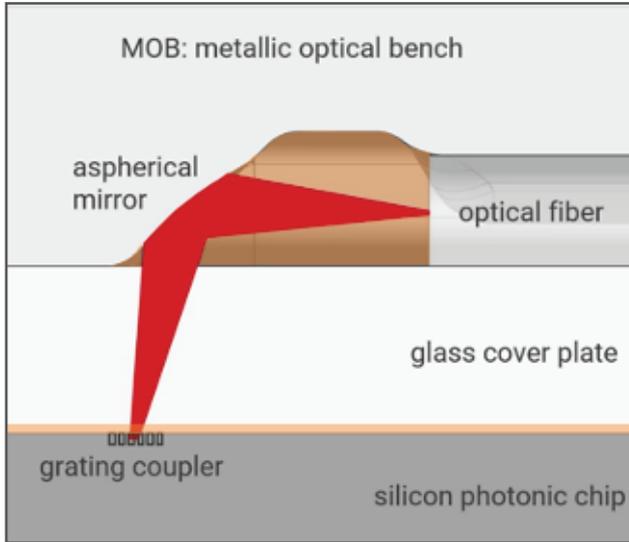
The MPC significantly lowers connector heights to 0.6 mm



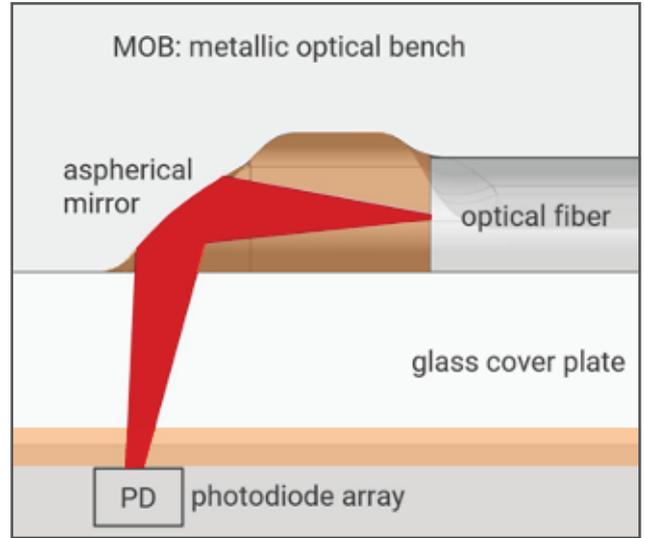
MPC FEATURES

- Vertical coupling for silicon photonics
- Connecting fibers to laser arrays
- Connections for receiver arrays
- Beam expansion
- Thermal stability
- Low profile
- Mirrors are a customizable optical design

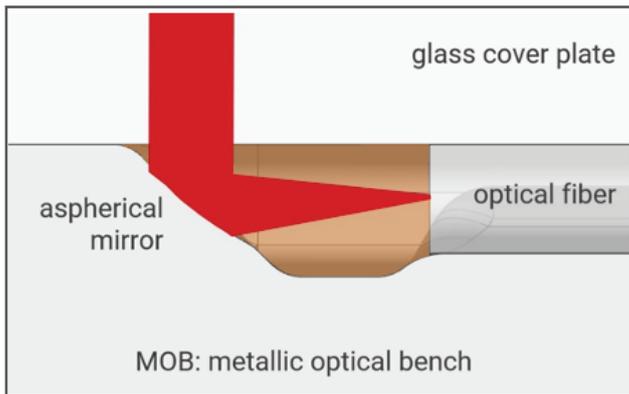
Metallic PIC connectors are constructed from stamped metallic optical benches. They include micro mirror arrays for folding-and-focusing light beams between optical fibers and photonic devices. Mirror designs are available for multimode and single-mode applications.



silicon photonics



photodiode arrays



expanded-beam



custom application

