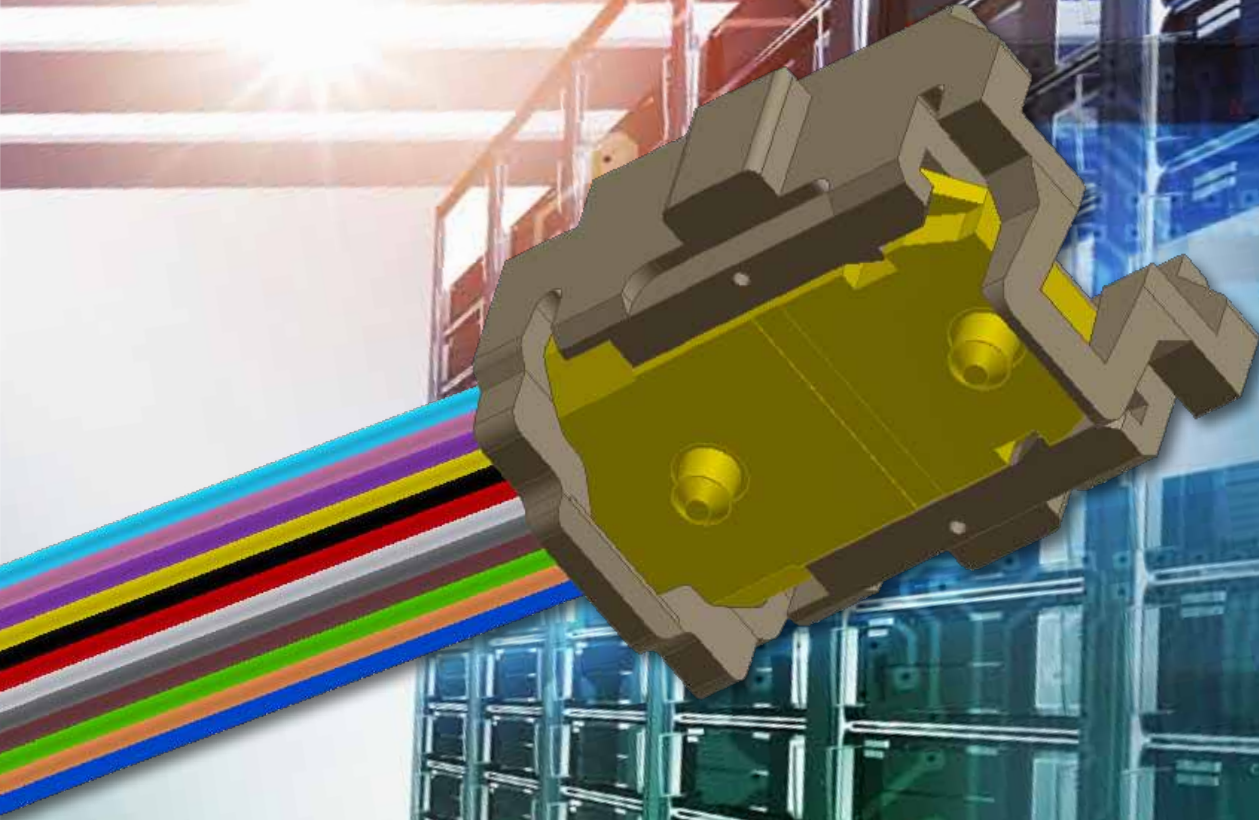


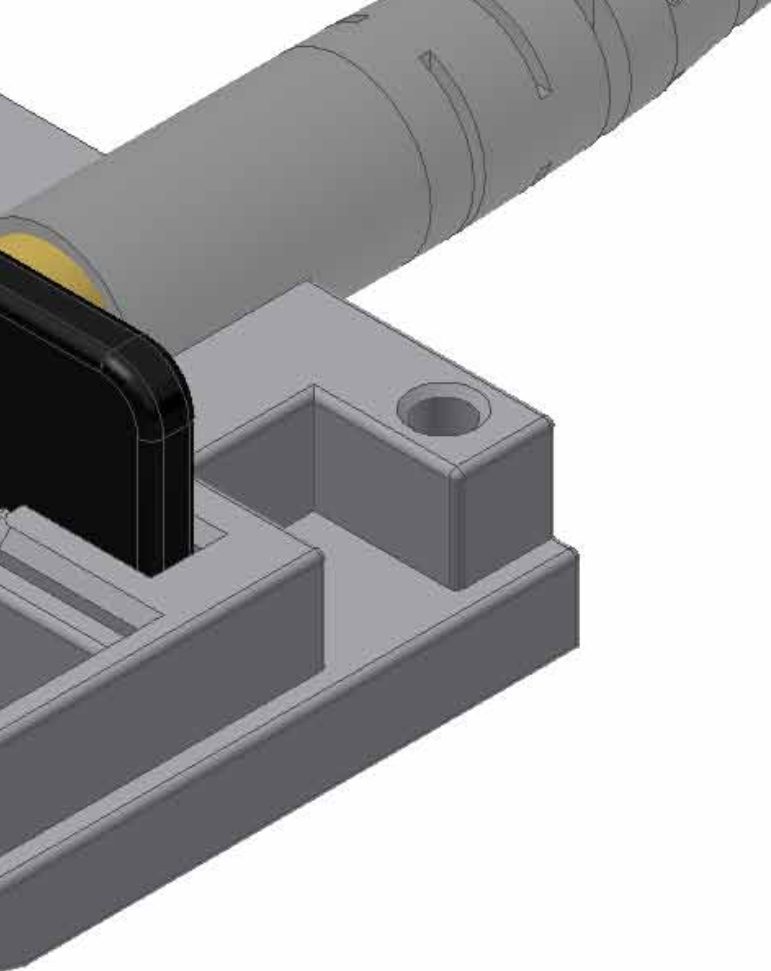


WAVE2WAVE

Connect for Life™

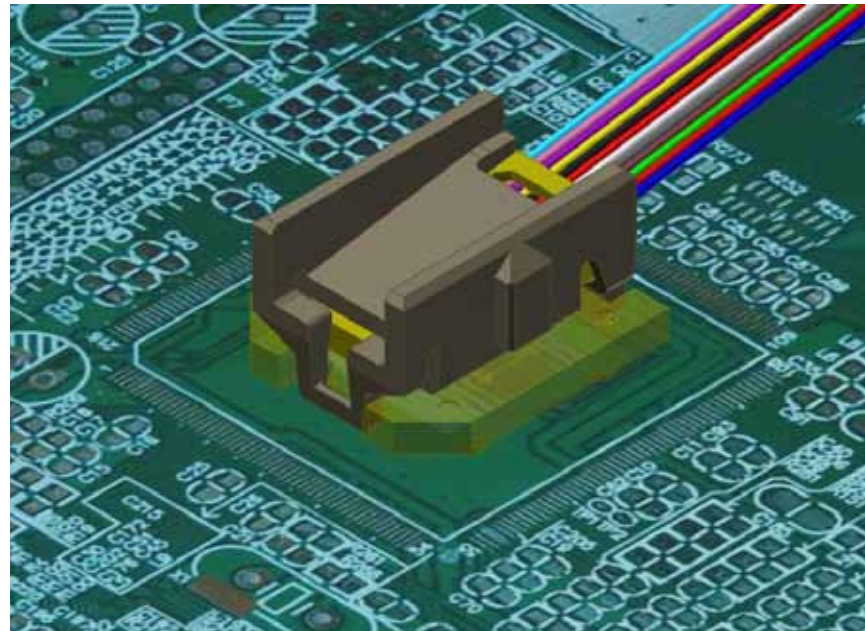


R É V O L TM



Board Level Connectivity

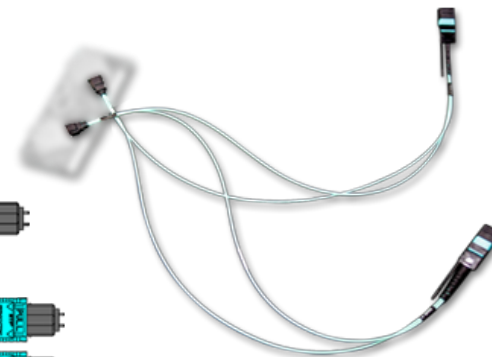
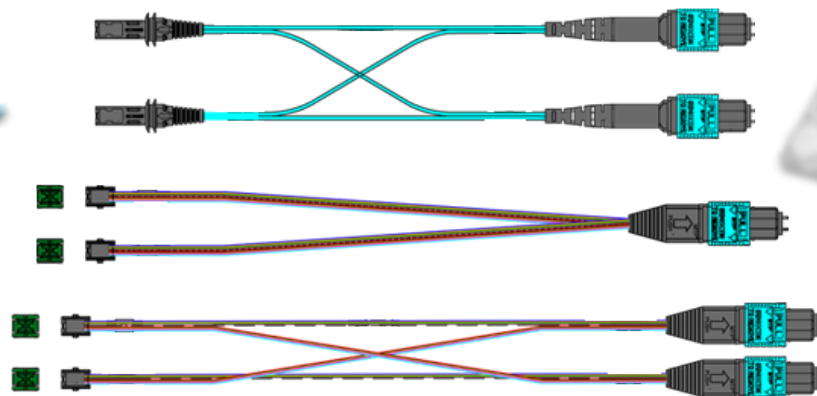
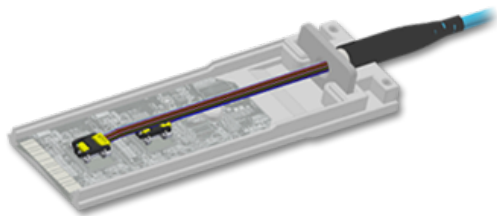
A precision molded ferrule incorporating a monolithic array of microholes that accepts a ribbonized array of cleaved fibers and aligns them with individual aspheric total internal reflection (TIR) lenses. Each TIR lens redirects the light path approximately 90° to the fiber axis facilitating perpendicular mating to the printed circuit board. Molded alignment posts at the ferrule's optical exit window facilitate precision alignment to parallel optic devices.





PRIZM[®] MT[®]

The PRIZM[®] MT ferrule expands on the detachable PRIZM[®] LightTurn[®] expanded beam Tx/Rx interface by taking multi-fiber lensed connectors to the equipment card-edge. The outer dimensional footprint is identical to traditional MT ferrules making the PRIZM[®] MT compatible with any MT ferrule based connector hardware package.



MXC[®] Connectivity

