

## **Optec Revealed the Next Generation MXC™ Multi-fiber Cable Assemblies**

**HONG KONG, October 15, 2014** – Optec Technology Limited, a leader in fiber optic interconnect and assembly products, today announces the availability of the next generation MXC™ Multi-fiber Cable Assemblies. This solution supports the big data growing evolution, it enables ultra-high connection density which supports up to 64 fibers, each operating at 25Gbps, allowing 1.6 terabytes of data transmission per second.

The newest MXC™ Connector, developed by USConec, is designed for use with Intel Silicon Photonics technology. Without needs for conducting any physical contact with the ferrule end-face, this connector uses a lens in front of the fiber to collimate the light coming out of the fiber results in less impact of debris, is a debris sensitive solution.

MXC™ Multi-fiber Cable Assemblies features a smaller connector and adapter footprint. It optimized density by increasing 40% faceplate area and 59% PCB area which drastically saved the space for card edge applications.

With a decade of experience in fiber connectivity business, Optec's value-added MXC™ interconnect solutions are offered in the forms of plug and receptacle assemblies with customer specified length and structure, providing OM3, OM4 and Singlemode fibers for choices.

Please visit [www.optec.com.hk](http://www.optec.com.hk) for more information about the MXC™ Multi-fiber Cable Assemblies.

### **About Optec Technology Limited**

Optec Technology Limited is the world's leading fiber termination solutions provider which serves extensive optical networks throughout public and private sectors. Its wide variety of multifibers products includes board mounted solution for embedded optical modules, high-density 40G/100G applications, to MT-based outdoor harsh environment solutions. Please visit [www.optec.com.hk](http://www.optec.com.hk) for more information.



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