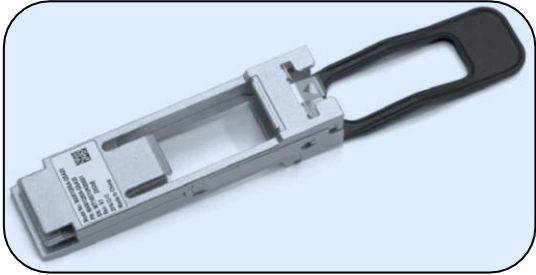# XK88

QSFP28 to SFP28 Adapter

Features

- Trouble free installation and network bring-up
- Compliant to industry standards
  QSFP28 MSA SFF-8665
  SFP28 MSA SFF-8402
- Low insertion loss
- Matched impedance
- Secure latching mechanism
- RoHS-6 compliant

Description

QSFP28 to SFP28 adapter enables smooth, cost effective connections between a single lane transceiver/cable and a quad-lane port.

The adapter has a QSFP28 form factor with a receptacle for an SFP28 transceiver/AOC/DAC connector. It provides a solution for integrating systems using different vendors' equipment, is vendor agnostic and provides a direct path to the SFP unit's memory. The adapter interoperates with all major optical modules and direct attached copper cable vendors.

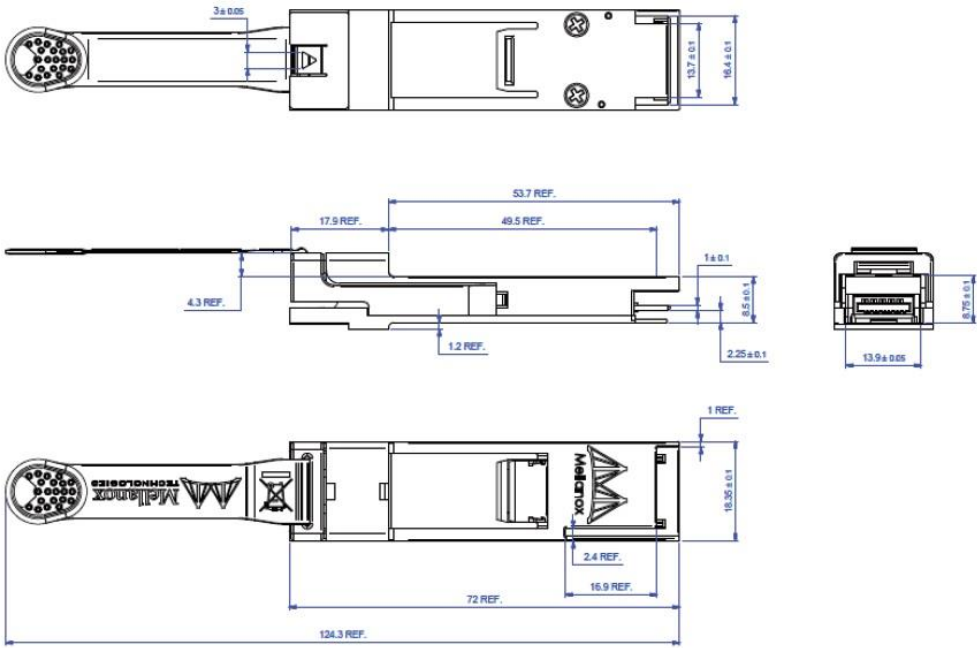Its design assures minimum loss on the conversion path between the QSFP28 cage and the SFP28 receptacle.

Figure 1. Mechanical Drawing

www.xenopt.com

Ordering information[1]

PN	Description
XK88	Cable module, ETH 25GbE, 100 Gbps to 25 Gbps, QSFP28 to SFP28

Notes:

[1] Specification may change without notice. For accurate specification please contact XenOpt reseller before placing an order. The content of this document is subject to change without notice. Please specify any compatibility requirements at time of ordering. Standard MSA compatible pluggable components may not work or some function of these components may not be available in devices that require customized compatible devices. Pluggable components compatible with one type of communications equipment may not work in other type of communications equipment.

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