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## 16-core MPO adapter duplex

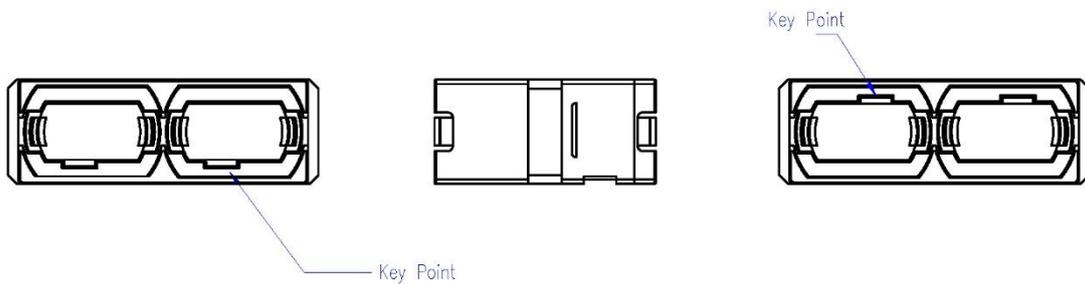
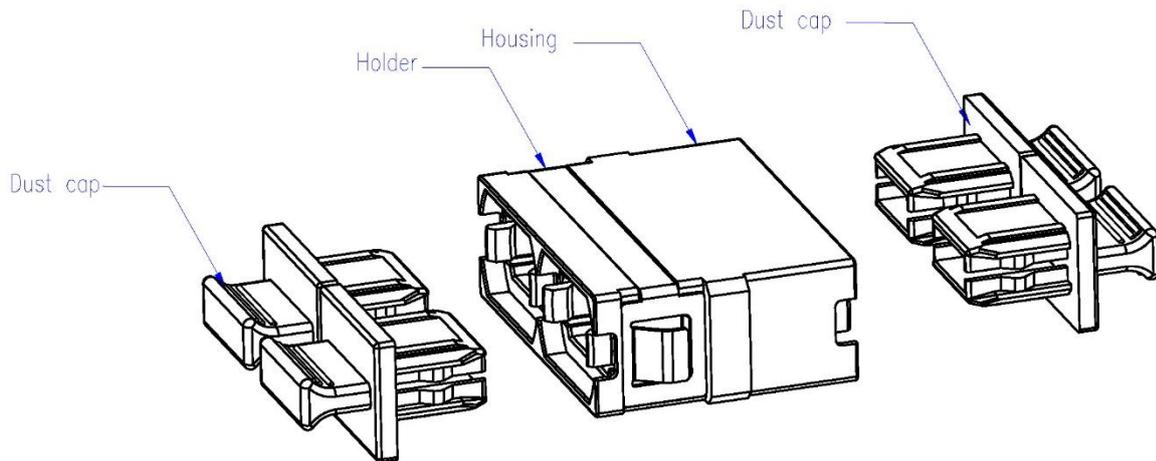
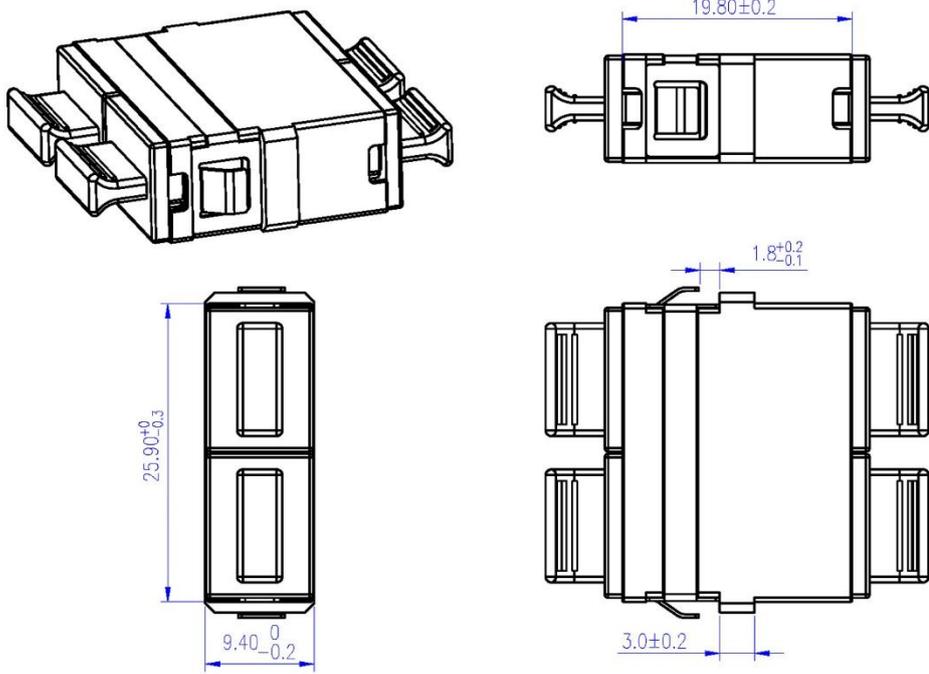
Description : VCHUNG's MPO Duplex Adapter, 16-Fiber, Black color, Flangeless – the compact, high-density solution for seamless MPO/MTP® connections. Precision-molded thermoplastic body in matte black withstands harsh data-center environments while remaining invisible in dark panels. Dual sleeves align 16 fibers within  $\pm 0.2$  dB typical loss, supporting 40/100/400 GbE and beyond. Snap-fit, no-ear design maximizes rack space and installs from the front or rear; no screws, no extra tools. Compatible with all IEC-61754-7 compliant MPO connectors, PC or APC, single or multimode. RoHS & REACH certified.

Title: 16-core no flange duplex black MPO optical fiber adapter

VCHUNG product code: 41101D16

The product drawings are as follows:

Unit: mm



Specification parameters

Insertion loss: Typical value  $\leq 0.20\text{dB}$ , maximum value  $\leq 0.35\text{dB}$

Insertion and extraction performance: After 500 insertions and extractions, the loss variation is  $\leq 0.20\text{dB}$

Adapter material: Plastic

Colour: Black

Operating temperature: -20°C to +70°C

Storage temperature: -40°C to +85°C

Product image:

