QSFP56 HOST CONNECTOR





SPECIFICATIONS

Operating Temp. Range: - 20° to 85 ° C

Durability: 100 cycles

Plug in Force: 55 N max. with Heatsink
Pull-out Force: 45 N max. with Heatsink

Press fit insertion force: 140 N min. Test Standard: EIA-364

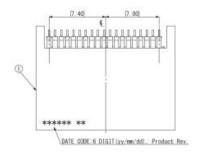
MATERIALS AND FINISH

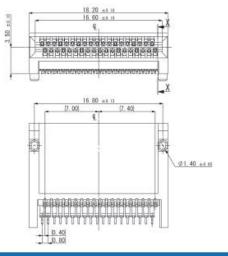
Contact: Copper Alloy
Contact area: Ni-Au
Soldering area: Sn
Insulator: LCP

FEATURES

- High speed up to 56Gbps (NRZ) 112Gbps (PAM4)
- Pitch: 0.8 mm
- · Pin Count: 38 Pins
- Compatible with existing QSFP (Infiniband: QDR / FDR / EDR) module
- · Fully compatible foot pattern with existing QSFP connector
- RoHS2011/65/EU
- · REACH conform according to EU Regulation 1907/2006

OUTLINE DIMENSIONS CN120 - 038 - 2 0 0 1





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Yamaichi Electronics: CN120-038-2001