Features



- 1. USB 3.1 Type-C Standard Compliant
- 2. TID: 5,200,000,502
- 3. USB PD Support
- 4. Improved wrenching strength
- 5. Optimized design with Precise processing technology advantage
- 6. High Quality

Specifications

Electric Characteristics

Rated Voltage: 20V rms

Rated Current:

VBUS pins (A4,A9,B4,B9): Each pins total DC 5A max. GND pins (A1,A12,B1,B12): Each pins total DC 6.25A max.

Vconn: DC 1.25A max. Other pins: DC 0.25A

Withstanding Voltage :AC 100V (rms) 1minute

Insulation Resistance :100M Ω (Initial)

2023/03/22



Contact Resistance :40m Ω max. (Initial)

Mechanical Characteristics

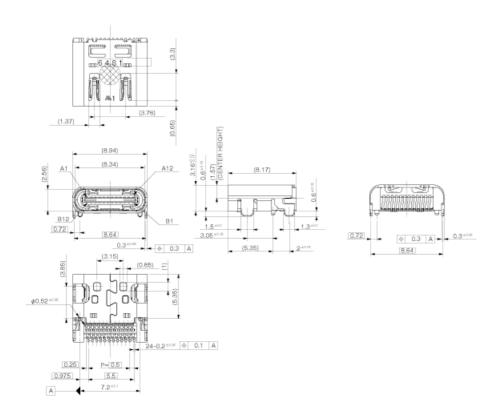
Life (Matching Cycle):10,000 Cycles

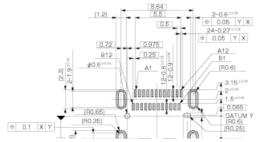
Total Insertion Force: 5 to 20N

Total Withdrawal Force:

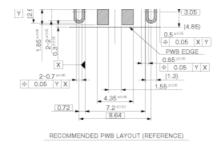
8 to 20N (Initial), 6 to 20N (After)

Overall View





2023/03/22



Unit:mm

NOTE

- *Any products mentioned in this catalog are subject to any modification in their appearance and others for improvements without prior notification.
- *The details listed here are not a guarantee of the individual products at the time of ordering. When using the products, you will be asked to check their specifications.