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## **Features**



- 1. USB 3.1 Type-C Standard Compliant
- 2. TID: 5,200,000,765
- 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 :  $100M\Omega$  (Initial)

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Contact Resistance :40m $\Omega$  max. (Initial)

#### **Mechanical Characteristics**

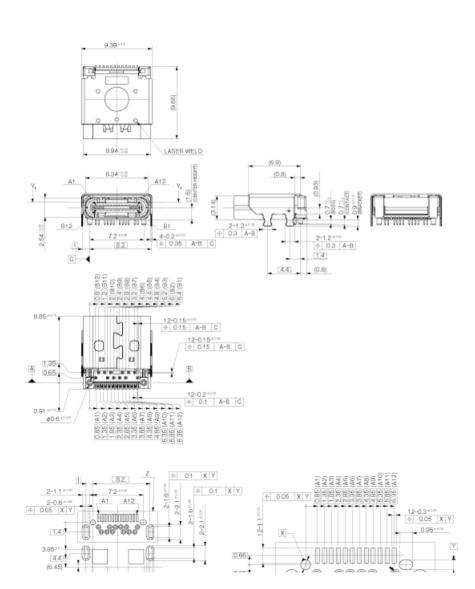
Life (Matching Cycle):10,000 Cycles

Total Insertion Force: 5 to 20N

Total Withdrawal Force:

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

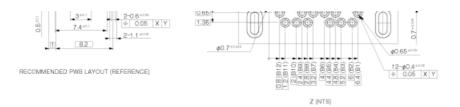
## **Overall View**



### **CAM-L13 Series**

# MinebeaMitsumi Passion to Create Value through Difference

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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.