

1

2

3

4

5

6

A

A

B

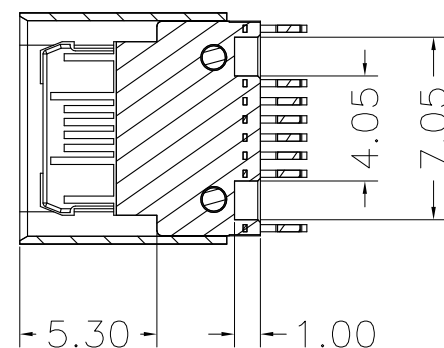
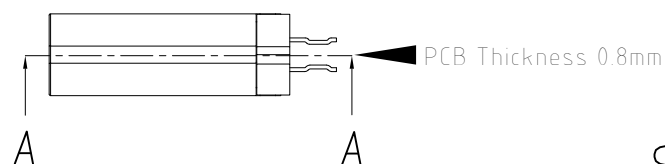
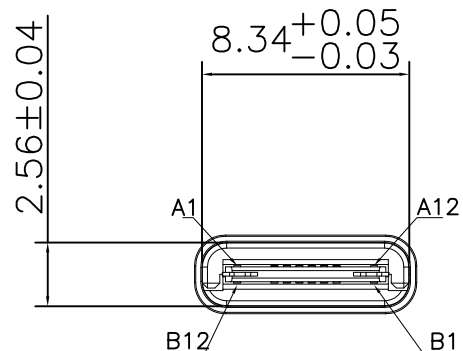
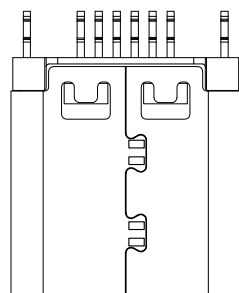
B

C

C

D

D



A-A

NOTES:
SPECIFICATION:

1. CURRENT RATING: 5.0A MAX
2. VOLTAGE: 100 VAC
3. TEMPERATURE RANGE: -30 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. LNSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 10,000 CYCLES

PIN	Signal Name	PIN	Signal Name
A1	GND	B12	GND
A2		B11	
A3		B10	
A4	VBUS	B9	VBUS
A5	CC1	B8	SUB2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SUB1	B5	CC2
A9	VBUS	B4	VBUS
A10		B3	
A11		B2	
A12	GND	B1	GND

PRODUCT NAME

USB Type-C 16P Female Inline PCB 0.8mm

SUNROM.COM

PRODUCT CODE

7906

PRODUCT URL

<https://www.sunrom.com/m/7906>

DATE

16/06/2025

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2

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