

1

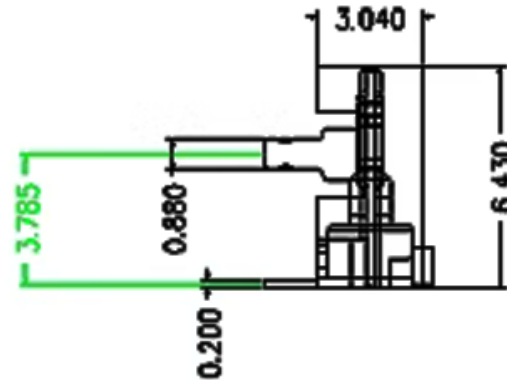
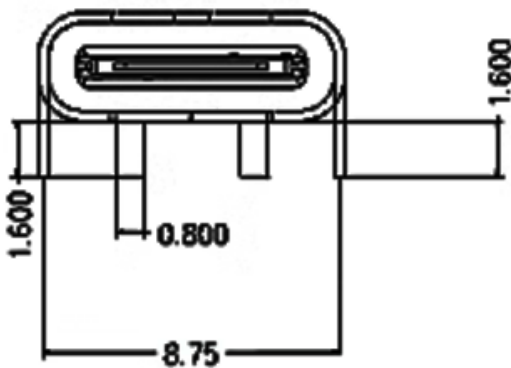
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**NOTES:****1.MATERIAL:**

MOLDING: LCP UL94 V-0

CONTACT: COPPER ALLOY.

GOLD PLATED Min ON CONTACT AREA, 100u"

Min TIN (LEAD FREE) ON SOLDER AREA,

SHELL: SUS304-H, T=0.30±0.03mm

50u" NICKEL PLATING OVER ALL.

2.MECHANICAL:

INSERTION: 5~20N

EXTRACTION: 8~20N AFTER TEST.

DURABILITY: 5000 CYCLES

3.ELECTRICAL:

CURRENT: 3A FOR VBUS;

1.25A FOR GND PIN.

0.25A FOR OTHER.

VOLTAGE: 20 V MAX

WITHSTANDING VOLTAGE: 100V AC R.M.S.

CONTACT RESISTANCE: 40mΩ MAX.

INSULATION RESISTANCE: 100MΩ MIN.

4.ENVIRONMENTAL

TEMPERATURE RANGE -25°C ~ +85°C

A

A

B

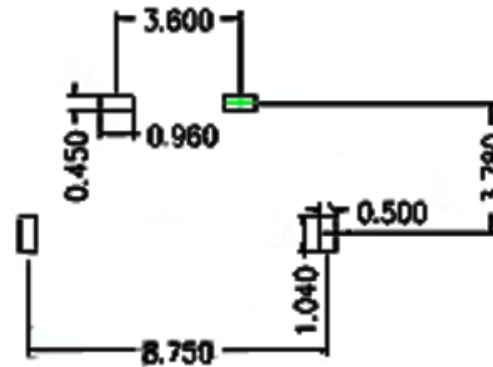
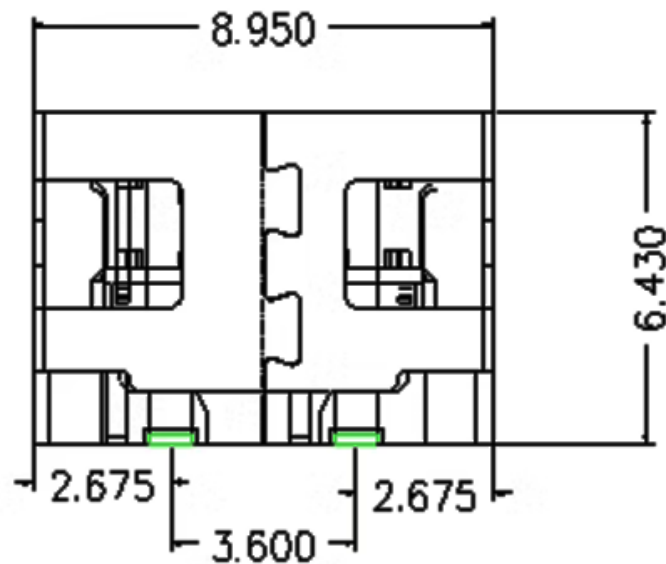
B

C

C

D

D



PRODUCT NAME

SUNROM.COM

USB Type-C 2P Horizontal TH for power only

PRODUCT CODE

7658

PRODUCT URL

<https://www.sunrom.com/m/7658>

DATE

01/04/2025

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