

1

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A

B

C

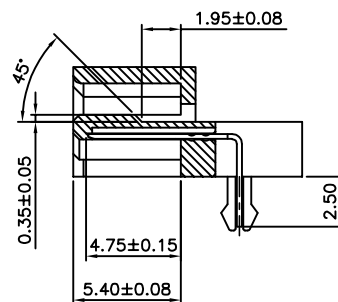
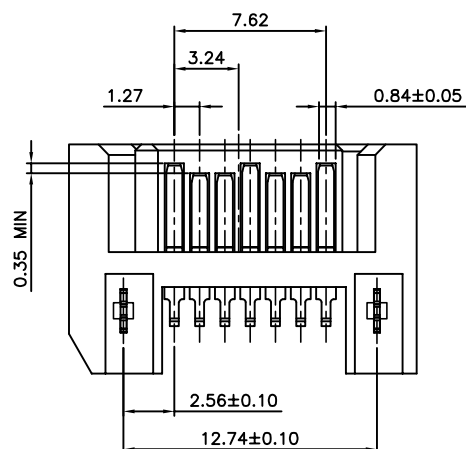
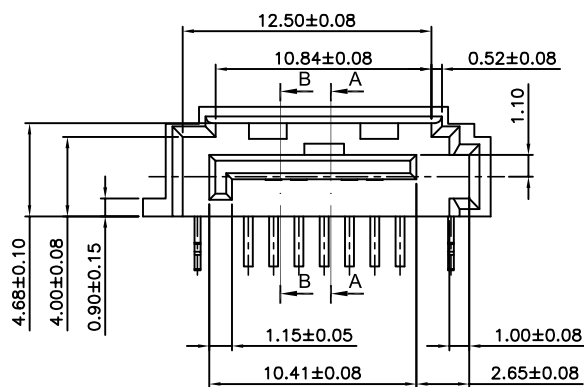
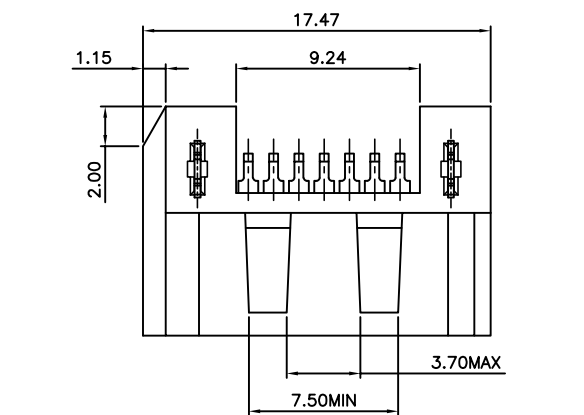
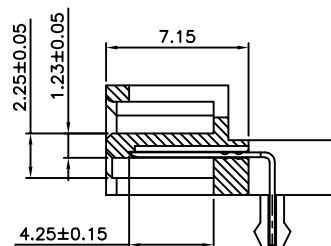
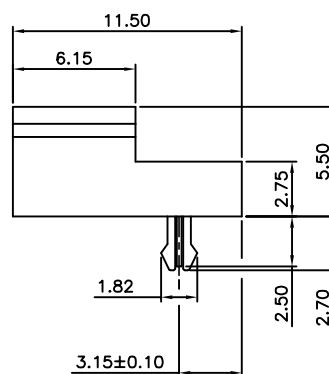
D

A

B

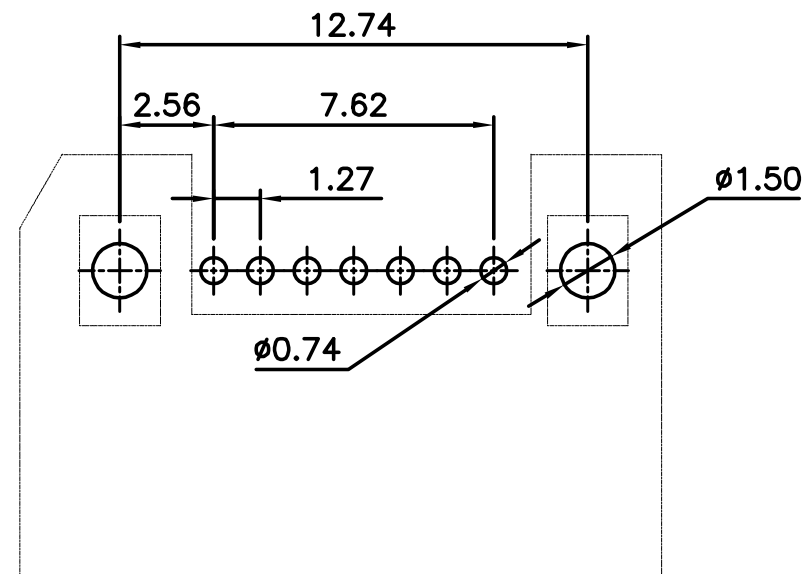
C

D

SECTION A-A
1:1SECTION B-B
1:1

NOTE:

1. MATERIAL:
HOUSING: HIGH TEMPERATURE THERAL PLASTIC, UL 94V-0..
CONTACTS: COPPER ALLOY..
BORAD LOCK: COPPER ALLOY.
2. FINISH:
CONTACTS: GOLD FALSH PLATED ON CONTACT AREA, [100μ"] MIN..
BRIGHT-TIN ON SOLDER TAIL, WITH ENTIRE CONTACT
UNDERPLATED [50μ"] MIN.. NICKEL.
BORAD LOCK: [100μ"] MIN. TIN OVER[50μ"]MIN. NICKEL PLATED.

RECOMMENDED PCB
TOLERANCE:±0.05

PRODUCT NAME

SATA 7P Through Hole Horizontal Connector

SUNROM.COM

PRODUCT CODE

7828

PRODUCT URL

<https://www.sunrom.com/m/7828>

DATE

06/07/2025

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