

1

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3

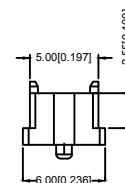
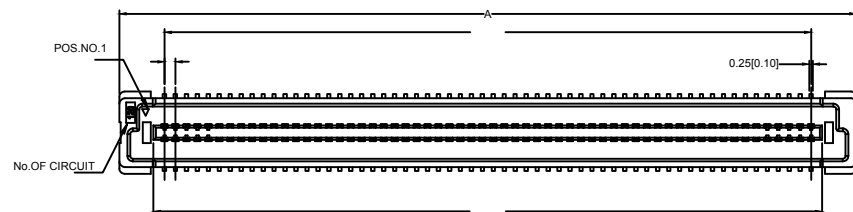
4

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A

A

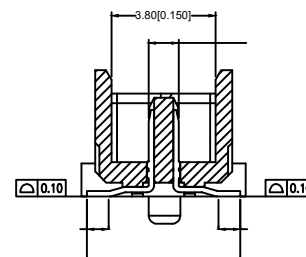
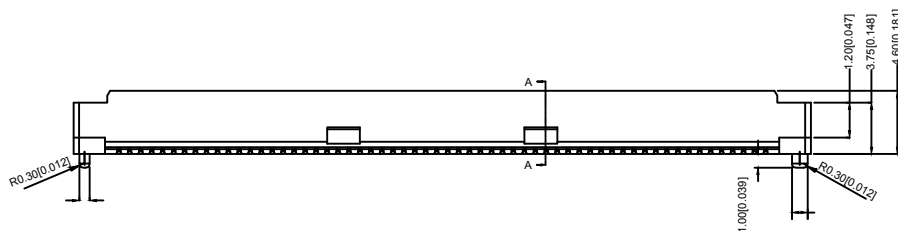


Specifications:

Voltage rating: 50V AC/DC
50V AC/DC
Current rating: 0.5A AC/DC
0.5A AC/DC
Withstanding voltage: 500V AC/minute
150V AC/
Temperature range: -25 +85
-25 +85

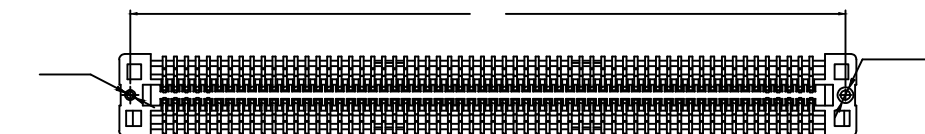
B

B



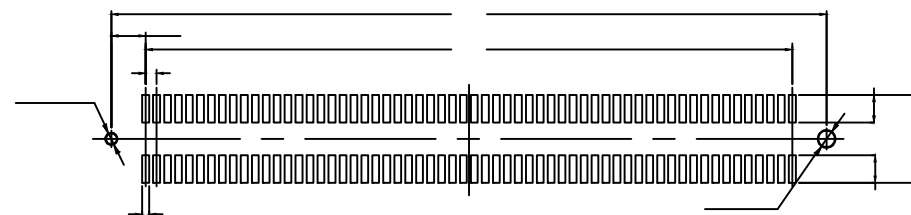
C

C



D

D



RECOMMENDED P.C. BOARD LAYOUT

NO. of contacts	Dimensions			
	A	B	C	D
40	21.80	15.20	16.80	20.20
50	25.80	19.20	20.80	24.20
60	29.80	23.20	24.80	28.20
80	37.80	31.20	32.80	36.20
100	45.80	39.20	40.80	44.20
120	53.80	47.20	48.80	52.20
140	61.80	55.20	56.80	60.20
160	69.80	63.20	64.80	68.20
180	77.80	71.20	72.80	76.20
200	85.80	79.20	80.80	84.20

PRODUCT NAME

SUNROM.COM

B2B 0.8mm Male Board to Board Connector

PRODUCT URL

<https://www.sunrom.com/c/b2b-board-to-board>

DATE

07/05/2025

1

2

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