

1

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A

A

B

B

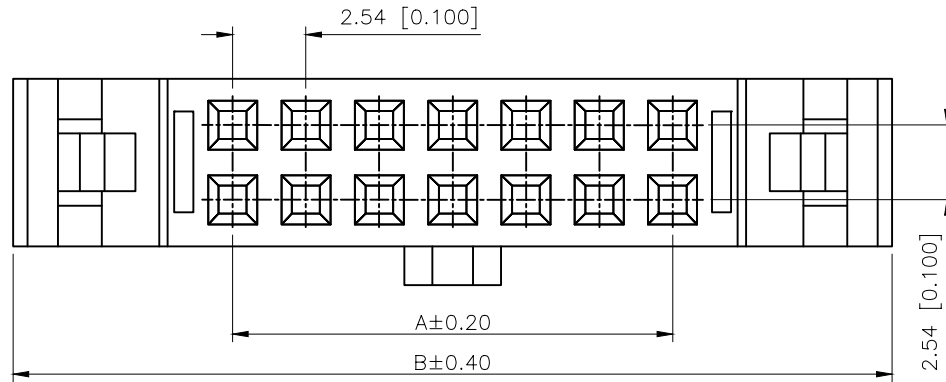
C

C

D

D

| REVISIONS |         |          |                 |            |        |
|-----------|---------|----------|-----------------|------------|--------|
| REV.      | ECN NO. | LOCATION | DESCRIPTION     | DATE       | DESIGN |
| A0        | N/A     |          | INITIAL RELEASE | /          | /      |
| A1        | N/A     |          | 图面升级整理图面        | 2025.03.01 | 阿树     |

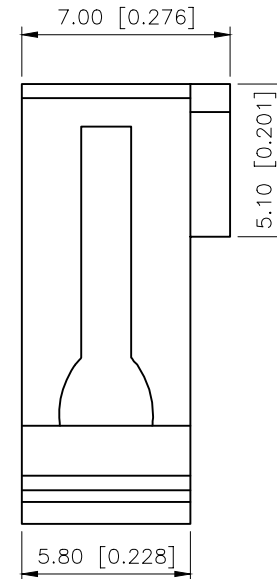
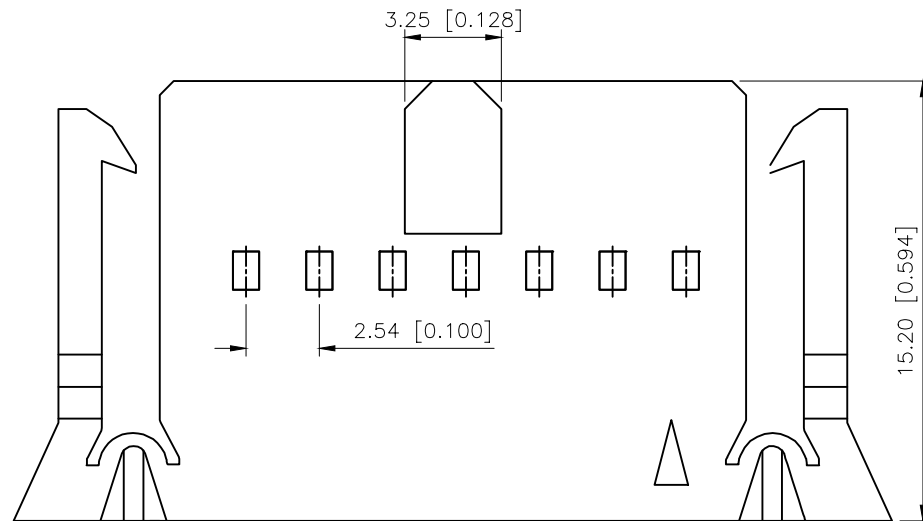


Specifications:  
Voltage rating:250V AC/DC  
Current rating:3A AC/DC  
Withstanding voltage:1000V AC/minute  
Temperature range:-25℃~+85℃  
Insulation resistance:≥1000MΩ  
After environmental testing:≤20mΩ

PART NO.:

X9555 H-2x23 B3-N0  
① ② ③ ④ ⑤

- ①Series No  
②Category:H-HSG  
③Row No.Pin No:2xXX-2x02~2x32Pin  
④B3:With wings  
⑤Material:NO-PA66 94V-0



| poles | Dimensions(mm) |       | poles | Dimensions(mm) |       |
|-------|----------------|-------|-------|----------------|-------|
|       | A              | B     |       | A              | B     |
| 2x02  | 2.54           | 18.56 | 2x18  | 43.18          | 59.20 |
| 2x03  | 5.08           | 21.10 | 2x19  | 45.72          | 61.74 |
| 2x04  | 7.62           | 23.64 | 2x20  | 48.26          | 64.28 |
| 2x05  | 10.16          | 26.18 | 2x21  | 50.80          | 66.82 |
| 2x06  | 12.70          | 28.72 | 2x22  | 53.34          | 69.36 |
| 2x07  | 15.24          | 31.26 | 2x23  | 55.88          | 71.90 |
| 2x08  | 17.78          | 33.80 | 2x24  | 58.42          | 74.44 |
| 2x09  | 20.32          | 36.34 | 2x25  | 60.96          | 76.98 |
| 2x10  | 22.86          | 38.88 | 2x26  | 63.50          | 79.52 |
| 2x11  | 25.40          | 41.42 | 2x27  | 66.04          | 82.06 |
| 2x12  | 27.94          | 43.96 | 2x28  | 68.58          | 84.60 |
| 2x13  | 30.48          | 46.50 | 2x29  | 71.12          | 87.14 |
| 2x14  | 33.02          | 49.04 | 2x30  | 73.66          | 89.68 |
| 2x15  | 35.56          | 51.58 | 2x31  | 76.20          | 92.22 |
| 2x16  | 38.10          | 54.12 | 2x32  | 78.74          | 94.76 |
| 2x17  | 40.64          | 56.66 |       |                |       |

|                  |               |                       |                    |
|------------------|---------------|-----------------------|--------------------|
| X9555H-2x23B3-N0 | PA66 UL 94V-0 | X9555T                | X9555W             |
| PART NO          | Material      | Suitable XKB Terminal | Suitable XKB Wafer |

|                        |       |
|------------------------|-------|
| AuGLAR                 | ±5°   |
| X.                     | ±0.40 |
| X.x                    | ±0.30 |
| X.xx                   | ±0.20 |
| X.xxx                  | ±0.15 |
| UNSPECIFIED TOLERANCES |       |



|          |    |             |                                              |
|----------|----|-------------|----------------------------------------------|
| DESIGN   | 阿树 | VIEW:       | MODEL TYPE:<br>2.54mm Crimp Style Connectors |
| CHECKED  |    | UNIT: mm/in | PART NO.:<br>X9555H-2x23B3-N0                |
| APPROVED |    | SIZE: A4    | DWG NO.:<br>X-X9555H-2x23B3-N0               |

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