

1

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A

A

B

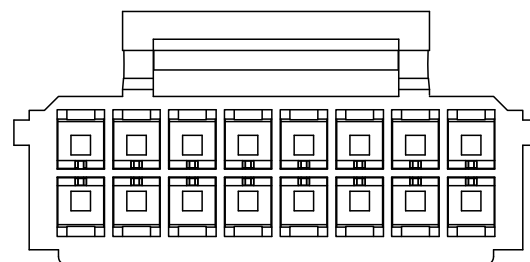
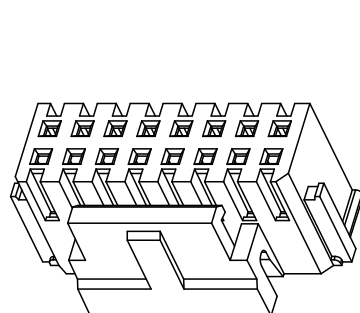
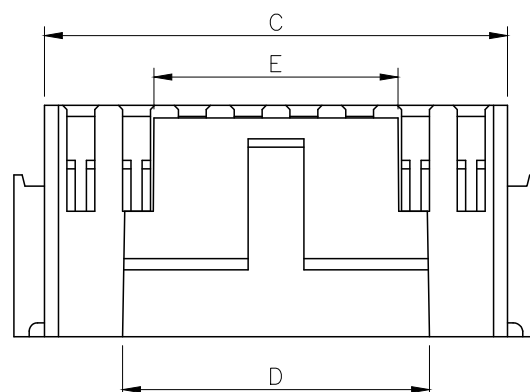
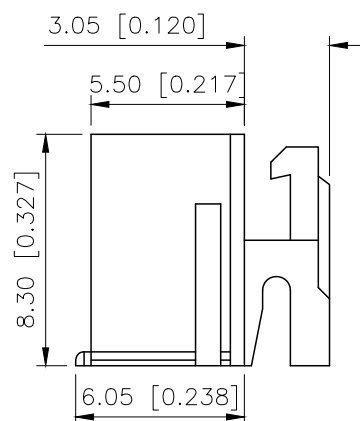
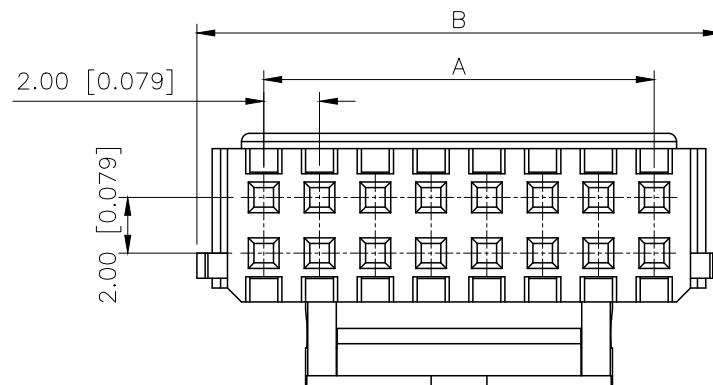
B

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        | 2026.04.10 | 阿树     |

PART NO.:

X2026 H-2x20 D-N0 XX  
① ② ③ ④ ⑤ ⑥

## ■SPECIFICATIONS

- Voltage rating:250V AC/DC
- Current rating:3A AC/DC
- Withstanding Voltage:1000V AC/minute
- Temperature range:-40°C~+125°C
- Insulation resistance:≥1000MΩ
- Contact resistance:≤30mΩ
- After environmental testing:≤50mΩ

- ①Series No  
②Category:H-HSG  
③Row No.Pin No:2xXX-2x02~2x22Pin  
④Plug the Pin&Special N0:  
D-With Lock In the middle  
⑤Material:N0-PA66 UL94V-0  
⑥Color:Blank-Natural Color;BK-Black

|                 |                   |                       |                      |
|-----------------|-------------------|-----------------------|----------------------|
| X2026H-2x20D-N0 | Nylon 66 UL 94V-0 | X2026T-D              | X2026H-D             |
| PART NO         | Material          | Suitable XKB Terminal | Suitable XKB Housing |

| Poles | Dimensions(mm) |       |       |          |       | Poles | Dimensions(mm) |       |       |       |       |
|-------|----------------|-------|-------|----------|-------|-------|----------------|-------|-------|-------|-------|
|       | A              | B     | C     | D        | E     |       | A              | B     | C     | D     | E     |
| 2x02  | 2.00           | 6.60  | 4.60  | 3.10     | 3.10  | 2x10  | 18.00          | 22.80 | 20.60 | 12.30 | 9.70  |
| 2x03  | 4.00           | 8.60  | 6.60  | 3.10     | 3.10  | 2x11  | 20.00          | 24.80 | 22.60 | 12.30 | 9.70  |
| 2x04  | 6.00           | 10.60 | 8.60  | 4.80     | 2.60  | 2x12  | 22.00          | 26.80 | 24.60 | 16.25 | 13.65 |
| 2x05  | 8.00           | 12.80 | 10.60 | 小扣 4.80  | 2.30  | 2x13  | 24.00          | 28.80 | 26.60 |       |       |
|       |                |       |       | 大扣 7.50  | 5.00  | 2x14  | 26.00          | 30.80 | 28.60 |       |       |
| 2x06  | 10.00          | 14.80 | 12.60 | 8.20     | 5.80  | 2x15  | 28.00          | 32.80 | 30.60 |       |       |
| 2x07  | 12.00          | 16.80 | 14.60 | 9.70     | 7.20  | 2x16  | 30.00          | 34.80 | 32.60 |       |       |
| 2x08  | 14.00          | 18.80 | 16.60 | 小扣 9.70  | 7.20  | 2x17  | 32.00          | 36.80 | 34.60 | 16.25 | 13.65 |
|       |                |       |       | 大扣 12.30 | 9.70  | 2x18  | 34.00          | 38.80 | 36.60 |       |       |
| 2x09  | 16.00          | 20.80 | 18.60 | 小扣 12.30 | 9.70  | 2x20  | 38.00          | 42.80 | 40.60 |       |       |
|       |                |       |       | 大扣 9.70  | 11.40 |       |                |       |       |       |       |

|                        |       |
|------------------------|-------|
| 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: | 2.00mm Crimp Style Connector |
| CHECKED  |    | UNIT: | mm/in | PART NO.:   | X2026H-2x20D-N0              |
| APPROVED |    | SIZE: | A4    | DWG NO.:    |                              |

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