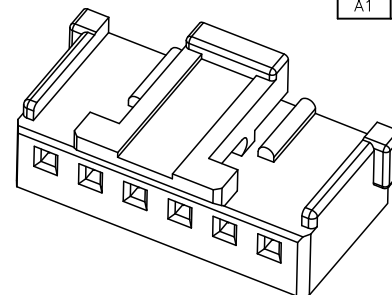
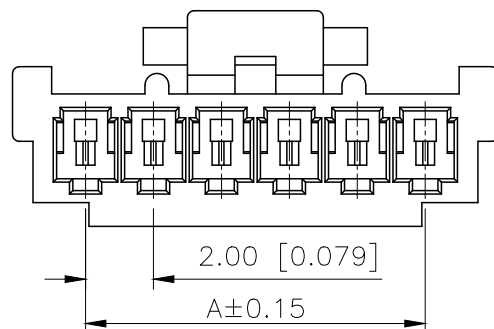


|      | REVISIONS |          |                 |           |        |
|------|-----------|----------|-----------------|-----------|--------|
| REV. | ECN NO.   | LOCATION | DESCRIPTION     | DATE      | DESIGN |
| A0   | N/A       |          | INITIAL RELEASE | /         | /      |
| A1   | N/A       |          | 图面升级整理图面        | 2024.9.29 | 阿树     |



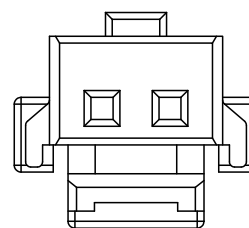
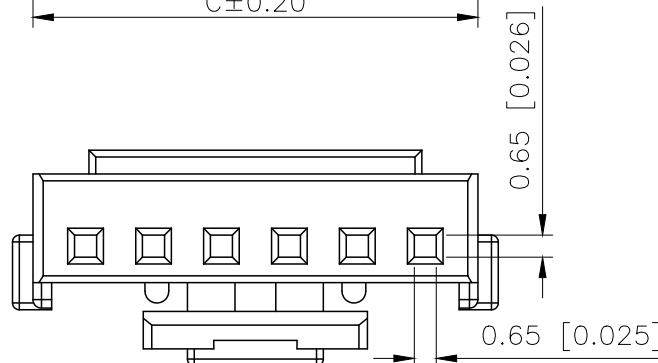
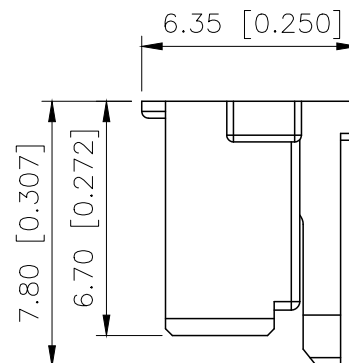
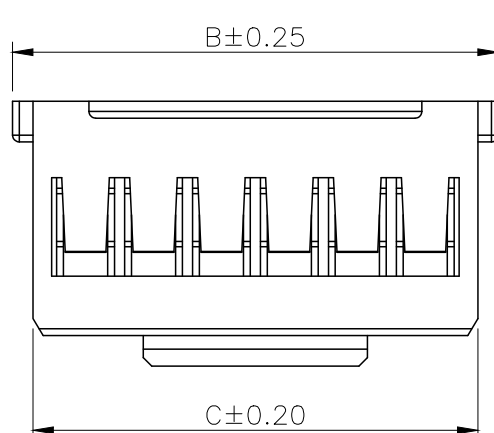
PART NO.:

X3535   H-XX-N0   XX  
 ①   ②   ③   ④   ⑤

## ■ SPECIFICATIONS

- Voltage rating:125V AC/DC
- Current rating:2A AC/DC
- Withstanding Voltage:1000V AC/minute
- Temperature range:-40°C~+125°C
- Insulation resistance:≥1000MΩ
- Contact resistance:≤20mΩ
- After environmental testing:≤30mΩ

- ①Series No  
②Category:H-HSG  
③Row No.Pin No:XX-02~20Pin  
④Material:N0-PA66 UL94V-0  
⑤Color:Blank-Natural Color



02P~03P Shape  
Scale 1:1

| poles | Dimensions(mm) |       |       | poles | Dimensions(mm) |       |       | Poles | Dimensions(mm) |       |       |
|-------|----------------|-------|-------|-------|----------------|-------|-------|-------|----------------|-------|-------|
|       | A              | B     | C     |       | A              | B     | C     |       | A              | B     | C     |
| 2     | 2.00           | 7.30  | 5.10  | 10    | 18.00          | 22.30 | 21.10 | 18    | 34.00          | 38.30 | 37.10 |
| 3     | 4.00           | 9.30  | 7.10  | 11    | 20.00          | 24.30 | 23.10 | 19    | 36.00          | 40.30 | 39.10 |
| 4     | 6.00           | 10.30 | 9.10  | 12    | 22.00          | 26.30 | 25.10 | 20    | 38.00          | 42.30 | 41.10 |
| 5     | 8.00           | 12.30 | 11.10 | 13    | 24.00          | 28.30 | 27.10 |       |                |       |       |
| 6     | 10.00          | 14.30 | 13.10 | 14    | 26.00          | 28.30 | 29.10 |       |                |       |       |
| 7     | 12.00          | 16.30 | 15.10 | 15    | 28.00          | 32.30 | 31.10 |       |                |       |       |
| 8     | 14.00          | 18.30 | 17.10 | 16    | 30.00          | 34.30 | 33.10 |       |                |       |       |
| 9     | 16.00          | 20.30 | 19.10 | 17    | 32.00          | 36.30 | 35.10 |       |                |       |       |

|              |               |                          |                    |
|--------------|---------------|--------------------------|--------------------|
| X3535H-XX-N0 | PA66 UL 94V-0 | X3535T                   | X3535W             |
| PART NO      | Material      | Suitable XKB<br>Terminal | Suitable XKB Wafer |

|                        |               |
|------------------------|---------------|
| AuGLAR                 | $\pm 5^\circ$ |
| X.                     | $\pm 0.40$    |
| X.x                    | $\pm 0.30$    |
| X.xx                   | $\pm 0.20$    |
| X.xxx                  | $\pm 0.15$    |
| UNSPECIFIED TOLERANCES |               |

XKB 星城  
Connection

|          |    |                                                                                                |                                             |
|----------|----|------------------------------------------------------------------------------------------------|---------------------------------------------|
| DESIGN   | 阿树 | VIEW:<br> | MODEL TYPE:<br>2.00mm Crimp Style Connector |
| CHECKED  |    | UNIT: mm/in                                                                                    | PART NO.:<br>X3535H-XX-N0                   |
| APPROVED |    | SIZE: A4                                                                                       | DWG NO.:                                    |

XKB INDUSTRIAL PRECISION CO.,LIMITED

|       |      |          |
|-------|------|----------|
| SCALE | PAGE | REVISION |
| N/A   | 1/1  | A1       |