

For and on behalf of  
**XKB INDUSTRIAL PRECISION CO., LIMITED**  
 香港星坤工業精密有限公司

| MARK | DESCRIPTION | DATE | REVISED | APPROVED | UNSPECIFIED TOLERANCES |
|------|-------------|------|---------|----------|------------------------|
| △X   |             |      |         |          | L > 63<br>±0.5         |
| △X   |             |      |         |          | 16 < L ≤ 63<br>±0.4    |
| △X   |             |      |         |          | 4 < L ≤ 16<br>±0.3     |
|      |             |      |         |          | L ≤ 4<br>±0.2          |
|      |             |      |         |          | ANGULAR<br>±5°         |

| REVISION | SHEET | WEIGHT | DATE | DATE | DATE | DATE | DATE |
|----------|-------|--------|------|------|------|------|------|
| A0       | 1/1   | 1.0g   |      |      |      |      |      |

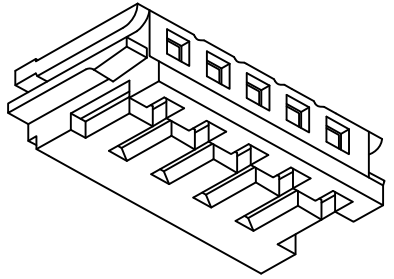
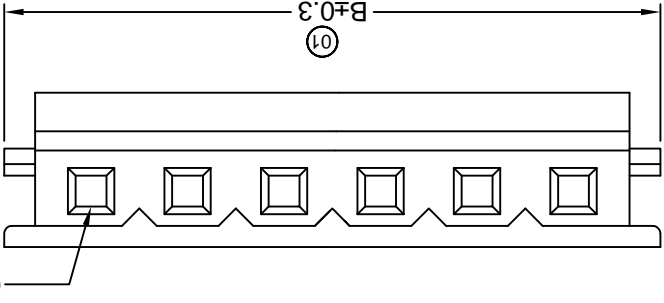
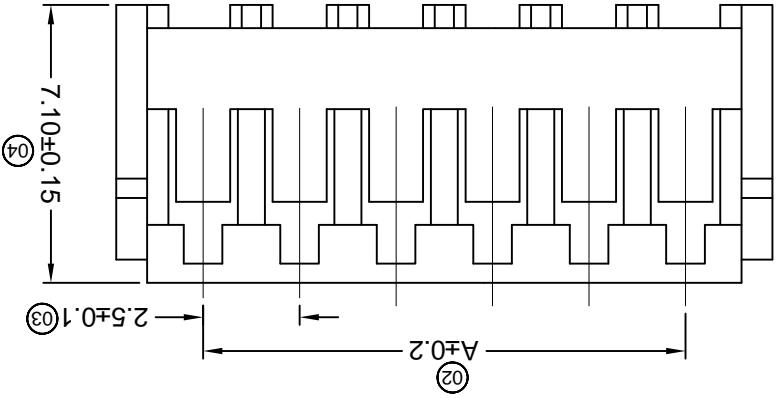
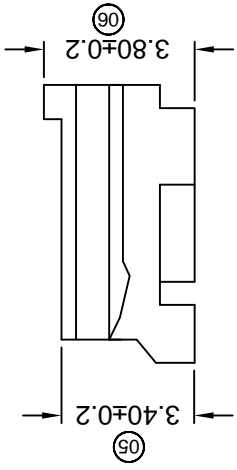
**XKB INDUSTRIAL PRECISION CO., LIMITED**

|                                |            |      |
|--------------------------------|------------|------|
| MODEL TYPE:                    | SCALE: N/A | DATE |
| X2581H-XX-N0                   |            |      |
| PART NO.:                      | VIEW:      | DATE |
|                                |            |      |
| DWG NO.:                       | UNIT: mm   | DATE |
| 2.50 mm Crimp Style Connectors |            |      |
|                                | SIZE: A4   | DATE |
|                                |            |      |

| PART NO      | Material          | Suitable XKB Terminal |
|--------------|-------------------|-----------------------|
| X2581H-XX-N0 | Nylon 66 UL 94V-0 | Suitable XKB Terminal |
| X2581W       |                   | Suitable XKB Terminal |

| Poles | Dimensions (mm) |
|-------|-----------------|
| A     | B               |
| 02    | 2.50 7.00       |
| 03    | 5.00 9.50       |
| 04    | 7.50 12.00      |
| 05    | 10.00 14.50     |
| 06    | 12.50 17.00     |
| 07    | 15.00 19.50     |
| 08    | 17.50 22.00     |
| 09    | 20.00 24.50     |
| 10    | 22.50 27.00     |
| 11    | 25.00 29.50     |
| 12    | 27.50 32.00     |
| 13    | 30.00 34.50     |
| 14    | 32.50 37.00     |
| 15    | 35.00 39.50     |

- X2581 H X-XX X-N0 XX**
- ① Series No.
  - ② Category: H-HSG
  - ③ Appearance type: Blank-Ordinary
  - ④ Row No.-Pin No.: XX-Single Row
  - ⑤ Plug the Pin & Special No. Blank-Ordinary
  - ⑥ Material: N0-PA66 94V-0
  - ⑦ Color: Blank: Natural Color



- Specifications:**
- Voltage rating: 250V AC / DC
  - Current rating: 3A AC / DC
  - Withstanding voltage: 800V AC/minute
  - Temperature range: -25°C~+85°C
  - Insulation resistance: ≥1000MΩ
  - Contact resistance: ≤10mΩ
  - After environmental testing: ≤20mΩ

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