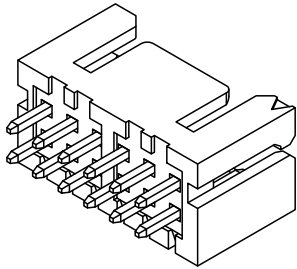
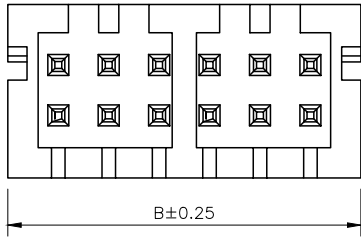
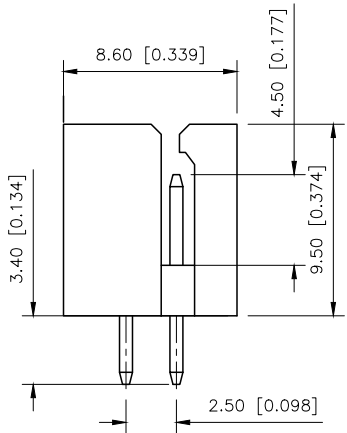
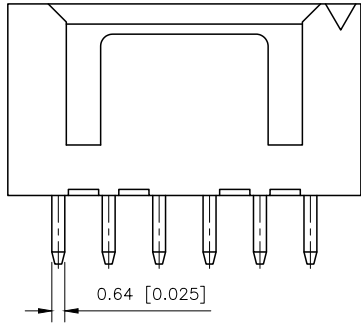


| REVISIONS |         |          |                 |            |        |
|-----------|---------|----------|-----------------|------------|--------|
| REV.      | ECN NO. | LOCATION | DESCRIPTION     | DATE       | DESIGN |
| A0        | N/A     |          | INITIAL RELEASE |            |        |
| A1        | N/A     |          | 图面升级整理图面        | 2024.08.24 | 阿树     |



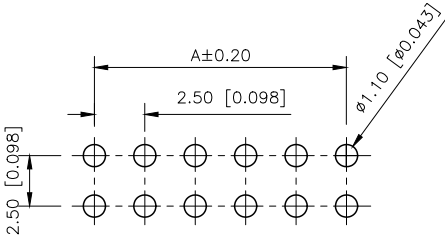
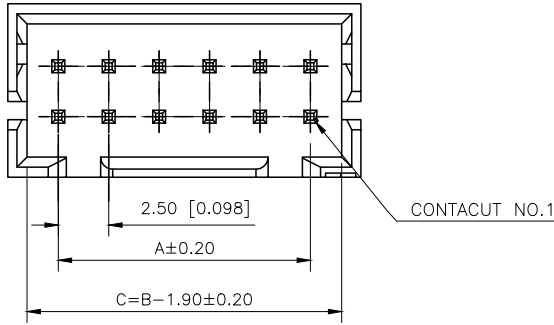
- SPECIFICATIONS
- Voltage rating:250V AC/DC
  - Current rating:3A AC/DC
  - Withstanding Voltage:800V AC/minute
  - Temperature range:-40°C~+125°C
  - Insulation resistance:≥1000MΩ
  - Contact resistance:≤10mΩ
  - After environmental testing: ≤20mΩ



PART NO.:  
X8826 W V-2xXX N0 XX  
① ② ③ ④ ⑤ ⑥

- 1.Series No  
2.Category:W-Wafer  
3.Welding Board Angle:V-Stright 180°  
4.Row No.Pin No:2xXX-2x02~2x20Pin  
5.Material:N0-PA66 UL94V-0  
6.Plating:SN-Bright Tin Plated

| Poles | Dimensions(mm) |       |
|-------|----------------|-------|
|       | A              | B     |
| 2x02  | 2.50           | 7.50  |
| 2x03  | 5.00           | 10.00 |
| 2x04  | 7.50           | 12.50 |
| 2x05  | 10.00          | 15.00 |
| 2x06  | 12.50          | 17.50 |
| 2x07  | 15.00          | 20.00 |
| 2x08  | 17.50          | 22.50 |
| 2x09  | 20.00          | 25.00 |
| 2x10  | 22.50          | 27.50 |
| 2x11  | 25.00          | 30.00 |
| 2x12  | 27.50          | 32.50 |
| 2x13  | 30.00          | 35.00 |
| 2x14  | 32.50          | 37.50 |
| 2x15  | 35.00          | 40.00 |
| 2x16  | 37.50          | 42.50 |
| 2x17  | 40.00          | 45.00 |
| 2x18  | 42.50          | 47.50 |
| 2x19  | 45.00          | 50.00 |
| 2x20  | 47.50          | 52.50 |



PCB LAYOUT

|                   |                   |               |             |                       |
|-------------------|-------------------|---------------|-------------|-----------------------|
| X8826WV-2xXX-N0SN | Nyoln 66 UL 94V-0 | Brass         | Tin-Plated  | X8826H                |
| PART NO           | Material          | Material(pin) | Finish(pin) | Suitable XKB Terminal |

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



|          |    |       |       |
|----------|----|-------|-------|
| DESIGN   | 阿树 | VIEW: |       |
| CHECKED  |    | UNIT: | mm/in |
| APPROVED |    | SIZE: | A4    |

|             |                              |
|-------------|------------------------------|
| MODEL TYPE: | 2.5mm Crimp Style Connectors |
| PART NO.:   | X8826WV-2xXX-N0SN            |
| DWG NO.:    |                              |