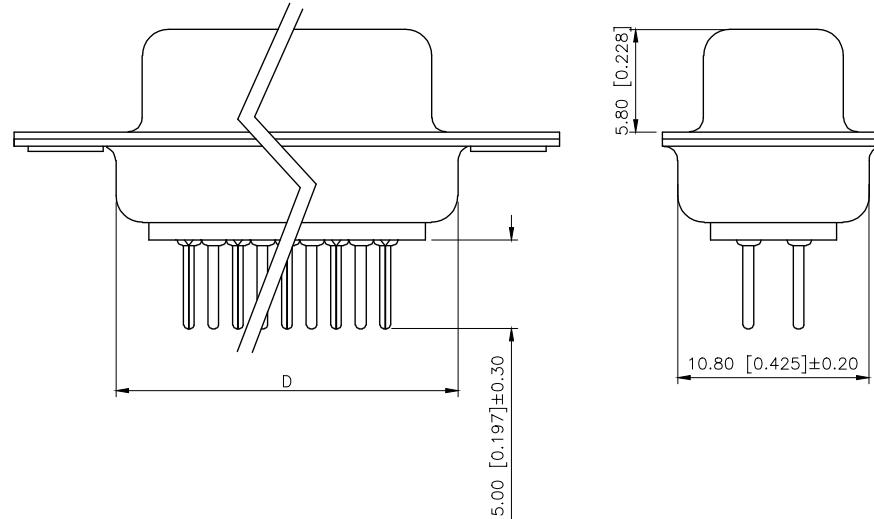
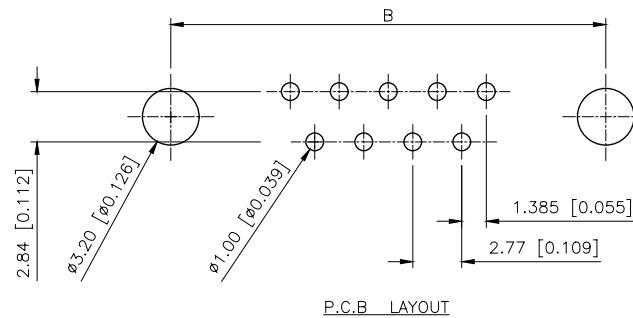
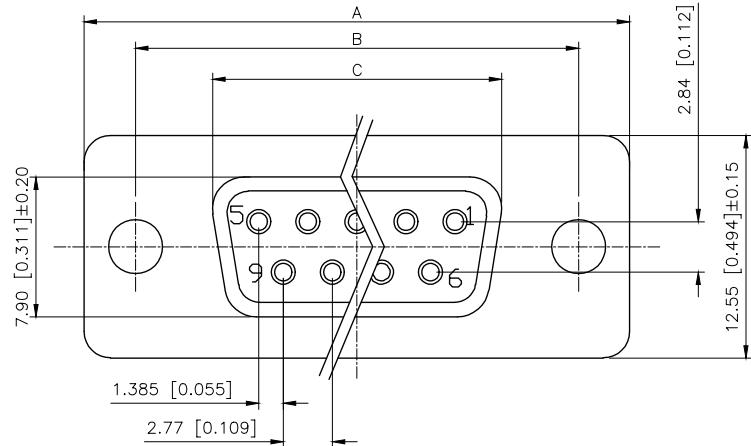


REVISIONS

| REV. | ECN NO. | LOCATION | DESCRIPTION | DATE | DESIGN |
|------|---------|----------|-----------------|------------|--------|
| A0 | N/A | | INITIAL RELEASE | / | / |
| A1 | N/A | | 图面升级整理图面 | 2025.05.22 | 阿树 |

A



Specifications:

规格:

1. Voltage rating: 250VAC/DC
额定电压: 250V AC/DC
2. Current rating: 1A AC/DC
额定电流: 1A AC/DC
3. Withstanding voltage: 500V AC/minute
耐受电压: ≥ 500V AC/分钟
4. Temperature range: -55°C ~ +105°C
温度范围: -55°C ~ +105°C
5. Insulation resistance: 1000MΩMIN
绝缘电阻: ≥ 1000MΩ
6. Contact resistance: 30mΩMax
接触电阻: ≥ 30mΩ

Material:

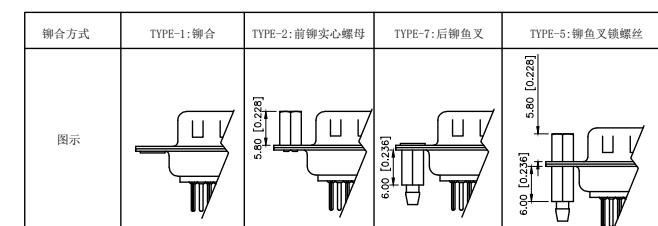
7. Rubber core: PBT UL94V-0
胶芯: PBT UL94V-0
8. The iron shell: SPCC Nivkel Plating/Tin Plating/Gold Plating
铁壳: SPCC, 镀镍/镀锡/镀金
- B. 成品不能有弯针, R角不一致等不良。

PART NO.:

X02 25 F I 7 W 5
① ② ③ ④ ⑤ ⑥ ⑦

- ① Series NO.
- ② Row No. Pin No. XX-09; 15; 25; 37
- ③ Welding Board Angle: F-Female
- ④ T: Traditional C: Car-pin
- ⑤ Plating Category: 1:1U' 2:2U' 3:3U' 4:5U'
5:15U' 6:30U' 7: AuSn
- ⑥ Color: B-BLACK W-White BL-Blue
- ⑦ 1:TYPE-1; 2:TYPE-2; 5:TYPE-5; 7:TYPE-7

| NUMBER OF POSITIONS | DIMENSION | | |
|---------------------|-----------|----------|-------------|
| | A ± 0.25 | B ± 0.13 | C ± 0.38 |
| 9 | 30.80 | 24.99 | 16.35 19.28 |
| 15 | 39.20 | 33.32 | 24.75 27.51 |
| 25 | 53.05 | 47.04 | 38.35 41.28 |
| 37 | 69.40 | 63.50 | 54.75 57.71 |



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



XKB INDUSTRIAL PRECISION CO., LIMITED

A

B

C

D