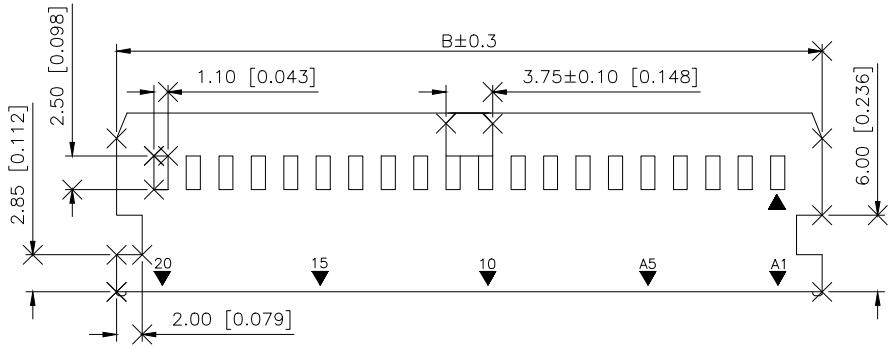
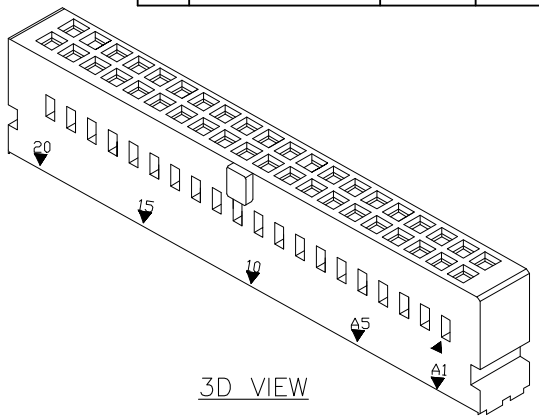
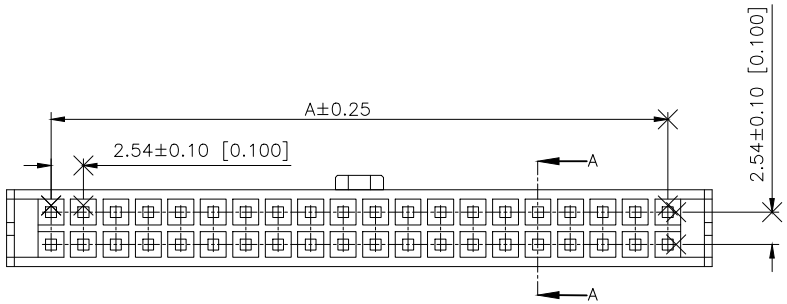
| REVISIONS | | | | | |
|---|---|---|---|---|---|
| REV. | ECN NO. | LOCATION | DESCRIPTION | DATE | DESIGN |
| A0 | N/A | | 新增卡扣R角，增强卡扣强度 | 2024.05.31 | 桑 葚 |
| | | | | | |

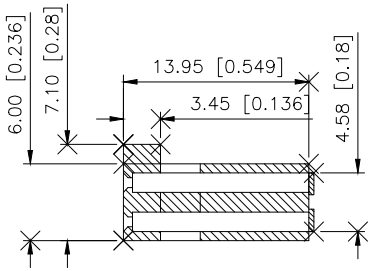



3D VIEW

Specifications(规格):
1. Voltage rating(额定电压):250V AC DC
2. Current rating(额定电流):3.0A AC/DC
3. Withstanding voltage(耐压值):≥1500V AC/minute
4. Insulation resistance(绝缘电阻):1000MΩ Min
5. Contact resistance(绝缘电阻):20mΩ Max
6. Temperature range(使用温度):-25℃~+85℃




SECTION A-A
SCALE 1:1

PART NO.: X9555 H-2x03 A-PT ___
① ② ③ ④ ⑤ ⑥

① Series No
② Category:H-Housing
③ Row No-Pin：2x02-2x32P
④ Special No:A-Single convex(HTS 2.54)
⑤ Material:PT-PBT UL 94V-0
⑥ Color:Blank-Natural Color

| poles | Dimensions(mm) | | poles | Dimensions(mm) | | poles | Dimensions(mm) | |
|---|---|---|---|---|---|---|---|---|
| | A | B | | A | B | | A | B |
| 2x02 | 2.54 | 9.48 | 2x13 | 30.48 | 37.42 | 2x24 | 58.42 | 65.36 |
| 2x03 | 5.08 | 12.02 | 2x14 | 33.02 | 39.96 | 2x25 | 60.96 | 67.90 |
| 2x04 | 7.62 | 14.56 | 2x15 | 35.56 | 42.50 | 2x26 | 63.50 | 70.44 |
| 2x05 | 10.16 | 17.10 | 2x16 | 38.10 | 45.04 | 2x27 | 66.04 | 72.98 |
| 2x06 | 12.70 | 19.64 | 2x17 | 40.64 | 47.58 | 2x28 | 68.58 | 75.52 |
| 2x07 | 15.24 | 22.18 | 2x18 | 43.18 | 50.12 | 2x29 | 71.12 | 78.06 |
| 2x08 | 17.78 | 24.72 | 2x19 | 45.72 | 52.66 | 2x30 | 73.66 | 80.60 |
| 2x09 | 20.32 | 27.26 | 2x20 | 48.26 | 55.20 | 2x31 | 76.20 | 83.14 |
| 2x10 | 22.86 | 29.80 | 2x21 | 50.80 | 57.74 | 2x32 | 78.74 | 85.68 |
| 2x11 | 25.40 | 32.34 | 2x22 | 53.34 | 60.28 | | | |
| 2x12 | 27.94 | 34.88 | 2x23 | 55.88 | 62.82 | | | |

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

| X9555H-2x03A-PT | PBT UL 94V-0 | X955T | X9555W |
|---|---|---|---|
| PART NO | Material | Material(pin) | Suitable XKB Wafer |

XKB INDUSTRIAL PRECISION CO.,LIMITED

| | | | |
|---|---|---|---|
| DESIGN | 桑 葚 | VIEW: | MODEL TYPE: 2.54mm Crimp Style Connectors |
| CHECKED | | UNIT: mm/in | PART NO.: X9555H-2x03A-PT |
| APPROVED | | SIZE: A4 | DWG NO.: X-X9555H-2x03A-PT |
| | | | SCALE N/A / PAGE 1/1 / REVISION A0 |

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