



SECTION A-A  
SCALE 1:1

Specifications:

规格:  
 Voltage rating:250V AC/DC  
 额定电压: 250V AC/DC  
 Current rating:3A AC/DC  
 额定电流: 3A AC/DC  
 Withstanding voltage:1500V AC/minute  
 耐受电压: 1500V AC/分钟  
 Temperature range:-25℃~+85℃  
 温度范围: -25℃~+85℃  
 Insulation resistance:≥1000MΩ  
 绝缘电阻: ≥1000MΩ  
 Contact resistance:≤20mΩ  
 接触电阻: ≤20mΩ  
 After environmental testing:≤30mΩ  
 环境测试: ≤30兆欧

X9555 H X-2xXX A-PTXX

① ②③ ④ ⑤⑥ ⑦

- 1.Series No
- 2.Category:H-HSG
- 3.Welding Board Angle:Blank-ordinary
- 4.Row No-Pin No:2xXX-2x02P~2x32P
- 5.Special No:A-Single convex(HTS 2.54)
- 6.Material:PT-PBT 94V-0
- 7.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 |       |                |       |

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

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|       |    |  |  |  |  |                        |
|-------|----|--|--|--|--|------------------------|
| 生     | 日期 |  |  |  |  | units: mm              |
| ΔX    |    |  |  |  |  | tolerance:             |
| ΔX    |    |  |  |  |  | X.X ±0.2mm             |
| ΔX    |    |  |  |  |  | X.XX ±0.1mm            |
| MARK  |    |  |  |  |  | X.XXX ±0.05mm          |
| 文件工程章 |    |  |  |  |  | UNSPECIFIED TOLERANCES |

|                                       |  |      |       |             |  |
|---------------------------------------|--|------|-------|-------------|--|
| DSND                                  |  | DATE |       | SCALE: N/A  | MODEL TYPE:<br>Wire to board connector |
| DWN                                   |  | DATE |       | VIEW:       | PART NO.:                              |
| CHKD                                  |  | DATE |       | UNIT: mm/in | 2.00mm Crimp Style Connectors          |
| APPD                                  |  | DATE |       | SIZE: A4    | DWG NO.:                               |
| XKB INDUSTRIAL PRECISION CO., LIMITED |  |      |       |             | X9555H-2xXXA-PT                        |
| WEIGHT                                |  |      | SHEET |             | REVISION                               |
| 1.0g                                  |  |      | 1/1   |             | A0                                     |

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