

XXB Connectivity

■ 规格 Specifications:

- 额定电压 Voltage rating: 250VAC/DC.
- 额定电流 Current rating: 3A AC/DC
- 耐电压 Withstanding voltage: 1000V AC/minute
- 温度区间 Temperature range: -40°C to +105°C
- 绝缘电阻 Insulation resistance: ≥1000MΩ Min
- 接触电阻 Contact resistance: ≤20MΩ Max
- 材料 Material: PA6T 94V-0
- 镀层 Plating Category: 1U" Gold
- 波峰焊温度 Wave soldering temperature: 255±5°C, 10s

XXB Connectivity

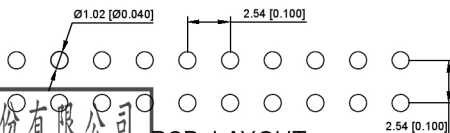
X6521 F V- 2\*XX - C85 D32

① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② Category: F-Female
- ③ Welding Board Angle: V-Stright 180°
- ④ Row No -Pin No: 2\*XX-2\*01P-40P
- ⑤ Plastic height: C=8.5mm
- ⑥ Plastic length: D=3.2mm

XXB Connectivity

| X6521FV-2*XX-C85D32 | PA6T 94V-0 | Brass         | 1U"Gold     | X6521W                |
|---------------------|------------|---------------|-------------|-----------------------|
| PART NO             | Material   | Material(Pin) | Finish(Pin) | Suitable XXB Terminal |



PCB LAYOUT

XXB Connectivity

广东星坤科技股份有限公司

|       |    |
|-------|----|
| 生     | 日期 |
| 發     |    |
| Δ     |    |
| 文件工程章 |    |

REVISIONS

| NO. | DATE | REVISED | APPROVED |
|-----|------|---------|----------|
|     |      |         |          |

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| ANGULAR     | ±5°  |
|-------------|------|
| L ≤ 4       | ±0.2 |
| 4 < L ≤ 16  | ±0.3 |
| 16 < L ≤ 63 | ±0.4 |
| L > 63      | ±0.5 |

UNSPECIFIED TOLERANCES

|                                       |      |             |  |
|---------------------------------------|------|-------------|--|
| DSND                                  | DATE | SCALE: N/A  | MODEL TYPE: X6521FV-2*XX-C85D32        |
| DWNN                                  | DATE | VIEW:       | PART NO.: 2.54mm Crimp Style Connector |
| CHKD                                  | DATE | UNIT: mm/in | DWG NO.:                               |
| APPD                                  | DATE | SIZE: A4    |  |
| XKB INDUSTRIAL PRECISION CO., LIMITED |      |             | WEIGHT: 1.0g                           |
|                                       |      |             | SHEET: 1/1                             |
|                                       |      |             | REVISION: A0                           |

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