



**Specifications:**

规格:  
**Voltage rating:** 500V AC/DC  
**额定电压:** 500V AC/DC  
**Current rating:** 1A AC/DC  
**额定电流:** 1A AC/DC  
**Withstanding voltage:** 1000V AC/minute  
**耐压电压:** 1000V AC/分钟  
**Temperature range:** -40°C ~ +105°C  
**温度范围:** -40°C ~ +105°C  
**Insulation resistance:** ≥1000MΩ  
**绝缘电阻:** ≥1000MΩ  
**Contact resistance:** ≤20mΩ  
**接触电阻:** ≤20mΩ  
**After environment testing:** ≤30mΩ  
**环境试验后:** ≤30mΩ

X9127 H I - XX X - PT XX

- ① Series No.
- ② Category: H-HSG
- ③ Appearance type: I-HSG+hardware
- ④ Row No.-Pin No.: XX-Single ROW
- ⑤ Plug the Pin & Special No.:
- ⑥ Material: PT-PBT 94V-0
- ⑦ Color: RD-purplish red  
RE-Red Color

| Poles | Dimensions(mm) |       | Poles | Dimensions(mm) |       |
|-------|----------------|-------|-------|----------------|-------|
|       | A              | B     |       | A              | B     |
| 4     | 8.45           | 2.54  | 16    | 23.69          | 17.78 |
| 6     | 10.99          | 5.08  | 18    | 26.23          | 20.32 |
| 8     | 13.53          | 7.62  | 20    | 28.77          | 22.86 |
| 10    | 16.07          | 10.16 | 22    | 31.31          | 25.40 |
| 12    | 18.61          | 12.70 | 24    | 33.85          | 27.94 |
| 14    | 21.15          | 15.24 | 26    | 36.39          | 30.48 |

|                 |           |              |               |             |
|-----------------|-----------|--------------|---------------|-------------|
| X9127HI-XX-PTRE | Red       | PBT UL 94V-0 | Brass         | Tin-Plated  |
| X9127HI-XX-PTRD | Purplishj |              |               |             |
| PART NO         | Color     | Material     | Material(Pin) | Finish(Pin) |

广东星河科技股份有限公司

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REVISIONS

DATE REVISED APPROVED

UNSPECIFIED TOLERANCES

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|                                       |      |             |                                |
|---------------------------------------|------|-------------|--------------------------------|
| DSND                                  | DATE | SCALE: N/A  | MODEL TYPE:                    |
| DWNN                                  | DATE | VIEW:       | PART NO.:                      |
| CHKD                                  | DATE | UNIT: mm/in | 1.27 mm Crimp Style Connectors |
| APPD                                  | DATE | SIZE: A4    | DWG NO.:                       |
| XKB INDUSTRIAL PRECISION CO., LIMITED |      |             | X9127HI-XX-PTXXX               |
|                                       |      | WEIGHT      | SHEET                          |
|                                       |      | 1.0g        | 1/1                            |
|                                       |      | REVISION    | A0                             |

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