



### Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 800V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance:  $\geq 1000M\Omega$
- Contact resistance:  $\leq 10m\Omega$
- After environmental testing :  $\leq 20m\Omega$

X2581 T X-P SN X-X



- ① Series No.
- ② Category : T-Terminal
- ③ Appearance type : Blank-Ordinary
- ④ Material: P-Phosphor bronze ; B-Brass
- ⑤ Plating Style: G\*\*-Gold Plated Contact  
V\*\*- All Gold-Plated  
01-Gold Flash 02-2u" 03-3u"  
05-5u" 10-10u" 15-15u"  
SN-Bright Tin Plating (70u")  
SN1-Bright Tin Plating (120u" Min).  
0-No Plating Material  
SW- Fog Tin Plating
- ⑥ Plating Method : Blank-Stamping before Plating
- ⑦ Mold No./Mark/Special No.

|            |                 |                        |                  |  |                     |
|------------|-----------------|------------------------|------------------|--|---------------------|
| X2581T-PSN | Phosphor Bronze | AWG#22-3.0             | 1.90mm(Ma.x)     | Stamping Before Plating:30-50u" Ni;70- 120u"Sn | X2581H              |
| PART NO    | Material        | Wire Ra n <sup>9</sup> | Insulation O. D. | Finish   | Used In XKB Housing |

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生效

|      |             |
|------|-------------|
| ΔX   | 日期          |
| ΔX   | 日期          |
| ΔX   | 日期          |
| MARK | DESCRIPTION |

REVISIONS

www.xk-dg.cn www.helloxkb.com www.helloxkb.cn

|             |      |
|-------------|------|
| ANGLAR      | ±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:<br>X2581T-PSN                 |
| DWN                                   | DATE | VIEW:       | PART NO.:<br>2.5mm Crimp Style Connectors |
| CHKD                                  | DATE | UNIT: mm/in | DWG NO.:<br>X2581T-PSN                    |
| APPD                                  | DATE | SIZE: A4    | WEIGHT<br>1.0g                            |
| XKB INDUSTRIAL PRECISION CO., LIMITED |      |             | SHEET<br>1/1                              |
|                                       |      |             | REVISION<br>A0                            |

文件工程章