



PCB
PCBLAYOUT

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: 1000V AC/minute
耐压电压: 1000V AC/minute
Temperature range:-25℃~+85℃
温度范围: -25℃~+85℃
Insulation resistance:≥1000MΩ
绝缘电阻: ≥1000MΩ
Contact resistance: ≤10mΩ
接触电阻: ≤10mΩ
After environment testing: ≤20mΩ
环境试验后: ≤20mΩ

X2510 W R - XX - N0 SN

① ②③ ④ ⑤ ⑥

- ①Series No.
- ②Category: W-WAFER
- ③Welding Board Angle: R-90°
- ④Row No.-Pin No. XX-Single Row
- ⑤Material: N0-PA66 94V-0
- ⑥Planting Category SN-Bright Tin Plating

| Poles | Dimensions(mm) | | Poles | Dimensions(mm) | |
|-------|----------------|-------|-------|----------------|-------|
| | A | B | | A | B |
| 2 | 2.54 | 5.08 | 10 | 22.86 | 25.4 |
| 3 | 5.08 | 7.62 | 11 | 25.4 | 27.94 |
| 4 | 7.62 | 10.16 | 12 | 27.94 | 30.48 |
| 5 | 10.16 | 12.70 | 13 | 30.48 | 33.02 |
| 6 | 12.70 | 15.24 | 14 | 33.02 | 35.56 |
| 7 | 15.24 | 17.78 | 15 | 35.56 | 38.10 |
| 8 | 17.78 | 20.32 | | | |
| 9 | 20.32 | 22.86 | | | |

| | | | | |
|-----------------|-------------------|---------------|-------------|------------------------|
| X2510WR-XX-N0SN | Nylon 66 UL 94V-0 | Brass | Tin-Plated | X2510H |
| PART NO | Material | Material(Pin) | Finish(Pin) | Mates With XKB Housing |

| | | | | | | | | | | |
|---|--|--|--|--|------------------------|------|---------------------------------------|-------|-------------|--------------------------------|
| | | | | | ANGLAR | ±5° | DSND | DATE | SCALE: N/A | MODEL TYPE: |
| | | | | | L ≤ 4 | ±0.2 | DWN | DATE | VIEW: | PART NO.: |
| | | | | | 4 < L ≤ 16 | ±0.3 | CHKD | DATE | UNIT: mm/in | 2.54 mm Crimp Style Connectors |
| | | | | | 16 < L ≤ 63 | ±0.4 | APPD | DATE | SIZE: A4 | DWG NO.: |
| | | | | | L > 63 | ±0.5 | KXB INDUSTRIAL PRECISION CO., LIMITED | | | X2510WR-XX-N0SN |
| REVISIONS | | | | | UNSPECIFIED TOLERANCES | | WEIGHT | SHEET | REVISION | |
| www.xk-dg.cn www.helloxkb.com www.helloxkb.cn | | | | | | | 1.0g | 1/1 | A0 | |