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■ Specifications:

Voltage rating: 125V AC / DC

• Current rating: 1A AC / DC

Withstanding voltage: 250V AC/minute

• Temperature range: -25°C~+85°C

• Insulation resistance: ≥100MΩ Contact resistance: ≤20mΩ

After environmental testing : ≤40m Ω

$\begin{array}{c|c} X9827 & W & R & S-XX & HF-XX & V01 \\ \hline \hline \mathbf{0} & \overline{\mathbf{0}} & \overline{\mathbf{0}} & \overline{\mathbf{0}} & \overline{\mathbf{0}} \end{array}$

① Series No.

2 Category: W-WAFER

Welding Board Angle : R-Straight 90°

Welding Way:S-SMT

⑤ Row No.-Pin No.: XX-02P~30P

© Plug the Pin & Special N0:HF-Halogen Free ⑦ Material: 9T-PA9T 94V-0;1T-PA10T;6T-PA6T

Planting Categotry:

V01:All Gold Flash;SN-Bright tin plating

| | Dimensions(mm) | | | Poles | Dimensions(mm) | | | |
|-------|----------------|-------|-------|-------|----------------|-------|-------|--|
| Poles | Α | В | С | Poles | Α | В | С | |
| 02 | 1.25 | 7.65 | 2.90 | 10 | 11.25 | 17.65 | 12.90 | |
| 03 | 2.50 | 8.90 | 4.15 | 11 | 12.50 | 18.90 | 14.15 | |
| 04 | 3.75 | 10.15 | 5.40 | 12 | 13.75 | 20.15 | 15.40 | |
| 05 | 5.00 | 11.40 | 6.65 | 13 | 15.00 | 21.40 | 16.65 | |
| 06 | 6.25 | 12.65 | 7.90 | 14 | 16.25 | 22.65 | 17.90 | |
| 07 | 7.50 | 13.90 | 9.15 | 15 | 17.50 | 23.90 | 19.15 | |
| 08 | 8.75 | 15.15 | 10.40 | 16 | 18.75 | 25.15 | 20.40 | |
| 09 | 10.00 | 16.40 | 11.65 | 20 | 23.75 | 30.15 | 25.40 | |
| | | | | 30 | 36.25 | 42.65 | 37.90 | |

| X9827WRS-XXHF-9TV01 | Nylon 9T UL 94V-0 (Halogen Free) | Phorphos bronze Tin-Plated | | | |
|---------------------|-------------------------------------|-----------------------------|-------------|-----------------------|--|
| X9827WRS-XX-1TV01 | PA10T UL 94V-0 | Phorphos bronze | Tin-Plated | х9827Н | |
| X9827WRS-XX-6TV01 | Nylon 6T UL 94V-0 | Phorphos bronze | Tin-Plated | A962/H | |
| X9827WRS-XX-9TSN | Nylon 9T UL 94V-0 | Phorphos bronze | Tin-Plated | | |
| PART NO Material | | Material(Pin&Solder Tab) | Finish(Pin) | Suitable XKB Terminal | |

| | | | DSND | | DATE | | SCALE: N/A | MODEL TYPE: X9827WRS-XX-9TSN | | X-9TSN |
|------------------------|--|------|---------------------------------------|-----------|------|----------|-------------|---------------------------------|-------|------------|
| | ANGLAR | ±5° | DWN | | DATE | | \/IE\\/: | | | |
| ٦ | L≤4 | ±0.2 | DVVIV | | DATE | VIEVV. | PART NO.: | | | |
| | 4 <l≤16< td=""><td>±0.3</td><td>CHKD</td><td></td><td>DATE</td><td></td><td>UNIT: mm/in</td><td colspan="2"></td><td>Connectors</td></l≤16<> | ±0.3 | CHKD | | DATE | | UNIT: mm/in | | | Connectors |
| 1 | 16 <l≤63< td=""><td>±0.4</td><td></td><td></td><td></td><td></td><td></td><td>DWG NO.:</td><td></td><td></td></l≤63<> | ±0.4 | | | | | | DWG NO.: | | |
| ٦ | L>63 | ±0.5 | APPD | DATE DATE | | SIZE: A4 | | | | |
| UNSPECIFIED TOLERANCES | | | VICE INDUCTRIAL PRECICION CO. LIMITER | | | | | WEIGHT | SHEET | REVISION |
| | | | XKB INDUSTRIAL PRECISION CO.,LIMITED | | | | 1.0g | 1/1 | A0 | |
| _ | | | | | | | | | | |