## RoHS



## - Specifications

- Voltage rating: 100V AC / DC
- Current rating: 2A AC / DC
- Withstanding voltage: 500 V AC/minute
- Temperature range: $-40^{\circ} \sim+105$
- Insulation resistance: $\geq 500 \mathrm{M} \Omega$
- Contact resistance: $\leq 20 \mathrm{~m} \Omega$
- After environmental testing: $\leq 40 \mathrm{~m} \Omega$
- Suitable GYA Terminal:1515T
- Mates With GYA Wafer:1515W
- " $\star$ " Critical dimension


## 1515 H X-XX X-XX XX XX <br> $\begin{array}{llllllll}1 & (2) & 3 & 4 & 5 & 6 & 7 & 8\end{array}$

## (1) Series No.

2) Category: H-HSG
(3) Appearance type: Blank-ordinary
(4) Row No.-Pin No.: XX-02P~15P
(5) Special No.: Blank-Ordinary
(6) Material: N0-PA66 94V-0
(7) Color: Blank-Natural Color
(8) HF-Halogen Free

02P~03P Shape Scale 1:1



02P~03P Shape Scale 1:2


04P~05P Shape Scale 1:2
$\qquad$ 5
1

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- Material(Pin): Phorphos Bronze
- Material(Stator): Brass
- Mates With GYA Housing:1515H-XX
1515 WR S $-X X X-X X$ SW XX
(1) Series No.
(2) Category: W-wafer
(3) Connector type: R-Right angle $90^{\circ}$
${ }^{4}$ Mouting type: S-SMT
5 Row No.-Pin No per row: XX-02P~15P
( Special No.:
7 Material: LP -LCP 94V-0 ;9T-PA9T 94V-0
8 Planting Code: SW- Matte Tin Plating
(9) Color: Blank-Natural Color;BK-Black

| Poles | Dimensions (mm) |  |  |  | Poles | Dimensions (mm) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | A | B | C |  |  | B | C |  |
| 02 | 1.50 | 7.30 | 4.45 | 09 | 12.00 | 17.80 | 14.95 |  |
| 03 | 3.00 | 8.80 | 5.95 | 10 | 13.50 | 19.30 | 16.45 |  |
| 04 | 4.50 | 10.30 | 7.45 | 11 | 15.00 | 20.80 | 17.95 |  |
| 05 | 6.00 | 11.80 | 8.95 | 12 | 16.50 | 22.30 | 19.45 |  |
| 06 | 7.50 | 13.30 | 10.45 | 13 | 18.00 | 23.80 | 20.95 |  |
| 07 | 9.00 | 14.80 | 11.95 | 14 | 19.50 | 25.30 | 22.45 |  |
| 08 | 10.50 | 16.30 | 13.45 | 15 | 21.00 | 26.80 | 23.95 |  |

