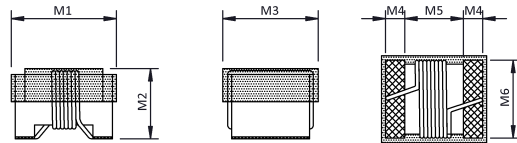
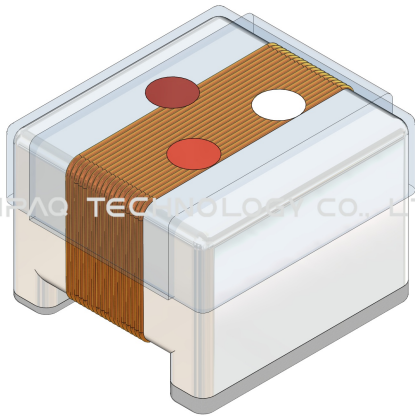


WCI2520CP1R5_



Appearance & Shape



INPAQ TECHNOLOGY CO., LTD.

INPAQ TECHNOLOGY CO., LTD.

| Series | M1 | M2 | | M3 | M4 | M5 | M6 |
|-----------|-----------|---------|-----------|-----------|----------|----------|----------|
| | | 5N6-R91 | 2.02 MAX. | | | | |
| WCI2520CP | 2.92 MAX. | 1R0-150 | 2.10 MAX. | 2.79 MAX. | 0.50±0.1 | 1.43±0.1 | 2.00±0.1 |
| | | | | | | | |

Unit:mm



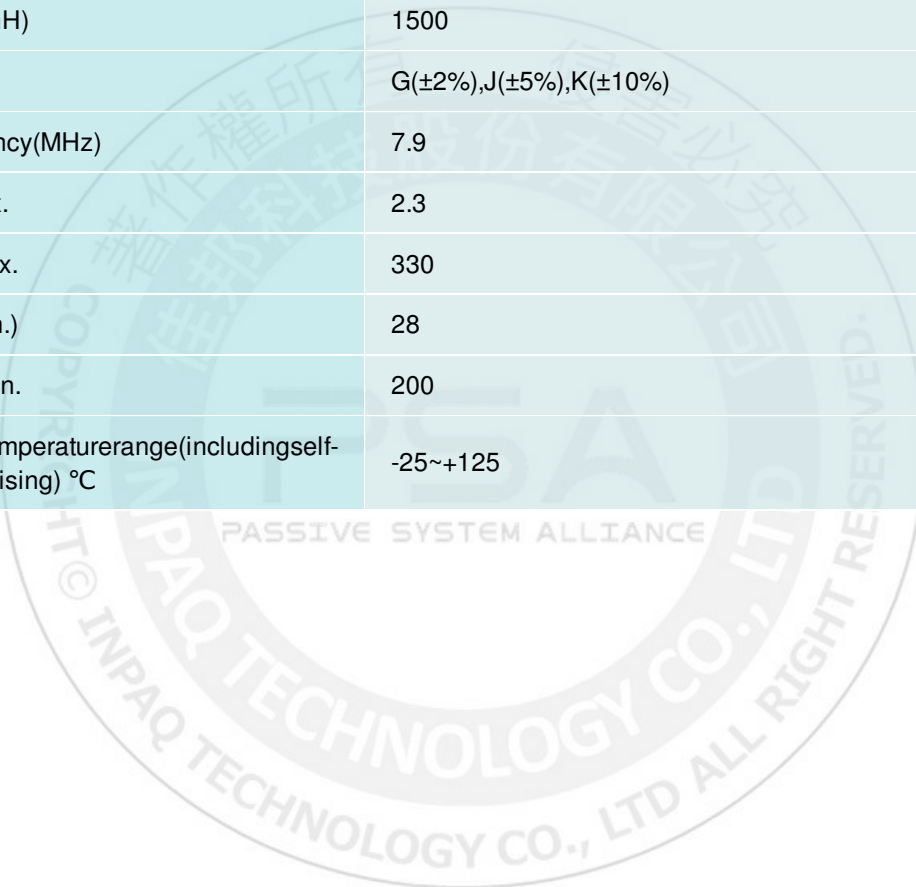
注意 NOTICE: All Specifications are subject to change without notice.

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2. 本文件僅說明參考標準規格，如需訂購，請依實際核准所需規格進行申辦。

Specification

| | |
|--|-----------------------|
| L size(mm) | 2.92(Max) |
| W size(mm) | 2.79(Max) |
| T size(mm) | 2.1(Max) |
| Size code inch (mm) | 1008/2520 |
| Inductance(nH) | 1500 |
| Tolerance | G(±2%),J(±5%),K(±10%) |
| Test Frequency(MHz) | 7.9 |
| DCR(Ω) Max. | 2.3 |
| Irms(mA) Max. | 330 |
| Q Value (Min.) | 28 |
| SRF[MHz]Min. | 200 |
| OperatingTemperature range(including self-temperature rising) °C | -25~+125 |



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Notices

- 1.1. Ceramic core wire wound construction.
- 1.2. Wide range of inductance can be selected.
- 1.3. Inductance values from 10 to 15000 nH.
- 1.4. Exceptional Q and high SRF special for high frequency applications.

Packing

| Packing Reel(Inch) | Carrier Tape | Standard package quantity(KPCS) | Piece weight(gram) | MSL Level |
|--------------------|--------------|---------------------------------|--------------------|-----------|
| 7 | Plastic type | 2 | 0.0308 | 1 |

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