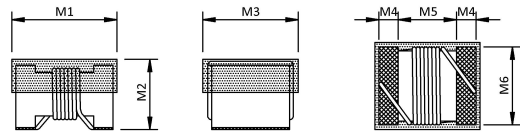
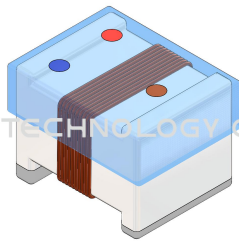


WCA4532CPR33_



Appearance & Shape



INPAQ TECHNOLOGY CO., LTD.

INPAQ TECHNOLOGY CO., LTD.

| Series | M1 | M2 | M3 | M4 | M5 | M6 |
|-----------|-----------|-----------|-----------|----------|----------|----------|
| WCA4532CP | 4.95 MAX. | 3.43 MAX. | 3.81 MAX. | 0.58±0.1 | 3.25±0.1 | 2.90±0.1 |

Unit:mm



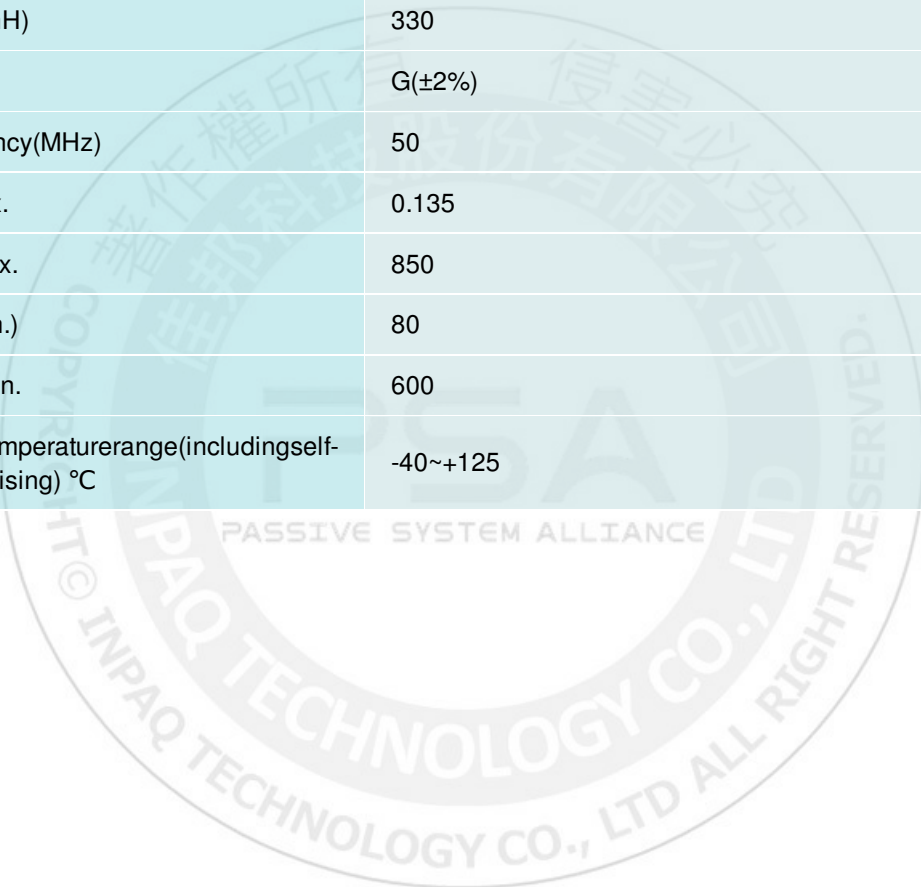
注意 NOTICE: All Specifications are subject to change without notice.

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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) | 4.95(Max) |
| W size(mm) | 3.81(Max) |
| T size(mm) | 3.43(Max) |
| Size code inch (mm) | 1812/4532 |
| Inductance(nH) | 330 |
| Tolerance | G(±2%) |
| Test Frequency(MHz) | 50 |
| DCR(Ω) Max. | 0.135 |
| Irms(mA) Max. | 850 |
| Q Value (Min.) | 80 |
| SRF[MHz]Min. | 600 |
| OperatingTemperature range(including self-temperature rising) °C | -40~+125 |



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Notices

- 1.1. Ceramic core wire wound construction.
- 1.2. High Reliability due to wire wound type construction.
- 1.3. Inductance values from 82 to 1200 nH.
- 1.4. Exceptional Q and high SRF special for high frequency applications.
- 1.5. High reliability tests comply with AEC-Q200.

Packing

| PackingReel(Inch) | Carrier Tape | Standard package quantity(KPCS) | Piece weight(gram) | MSL Level |
|-------------------|--------------|---------------------------------|--------------------|-----------|
| 7 | Plastic type | 0.6 | 0.05667 | 1 |

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