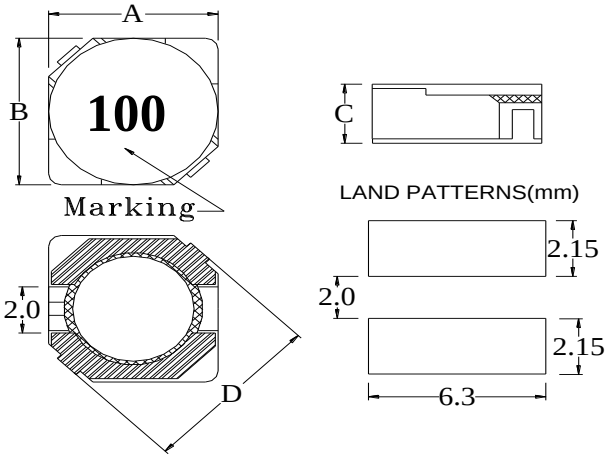
SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL	SPEC NO.	SP-0230418009
ITEM	JPRD 0502-100M Green	版本：A	表單編號：QR-012-02

(1) DIMENSION: (UNIT: mm)



	DIM.	TOL.
A	5.7	±0.3
B	5.7	±0.3
C	2.0	Max.
D	8.2	Max.

(2) ELECTRICAL CHARACTERISTIC

INDUCTANCE	10 ± 20%		μH
TEST FREQUENCY	10		KHz
TEST VOLT	0.25		V
RDC	0.1353	(max)	Ω
IDC	1.09	(max)	A

TEST INSTRUMENTS.

- [x] AGILENT 4294A Precision Impedance Analyzer
- [ ] Agilent 4287A RF LCR Meter
- [ ] AGILENT 4285A Precision L.C.R.
- [ ] HP-4286A RF L.C.R. Meter.
- [x] CHROMA 3302 Automatic Components Analyzer.
- [ ] WAYNE KERR 6420 Precision Impedance Analyzer.
- [x] ZENTECH 1320 BIAS CURRENT.
- [x] BK PRECISION 2840 DC Resistance Meter
- [ ] ZENTECH 502AC Resistance Merter
- [ ] ADEX AX-1155B DC Low Ohm Meter
- [ ] WAYNE KERR HI-POT TESTER 7600

REMARK：

1. Inductance drop = 35% typ at IDC
2. ΔT = 40°C rise typ at IDC

PURCHASER CONFIRMED：

APPROVED	CHECKED	DRAWN
楊 偉鏗	姜 秀琴	陳 秀月

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