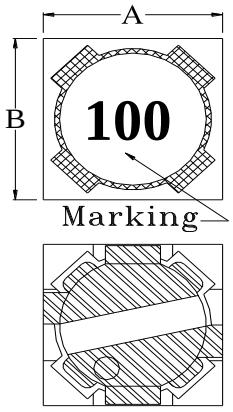
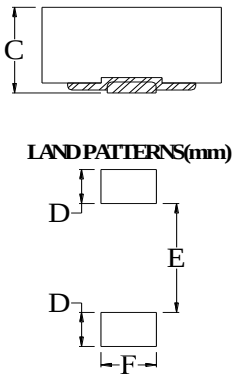
SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL	SPEC NO.	SP-060720006
ITEM	JPRH 0703-100M Green	版本：A	表單編號：QR-012-02

(1) DIMENSION: (UNIT: mm)





	DIM.	TOL.
A	7.3	±0.2
B	7.3	±0.2
C	3.2	±0.2
D	1.5	REF.
E	4.8	REF.
F	2.2	REF.

(2) ELECTRICAL CHARACTERISTIC

INDUCTANCE	10 ± 20%		μH
TEST FREQUENCY	1		KHz
TEST VOLT	0.25		V
RDC	72	(max)	mΩ
IDC	1.68	(max)	A

TEST INSTRUMENTS.

- ☐ AGILENT 4294A Precision Impedance Analyzer
- ☐ Agilent 4287A RF LCR Meter
- ☐ AGILENT 4285A Precision L.C.R.
- ☐ HP-4286A RF L.C.R. Meter.
- ☑ CHROMA 3302 Automatic Components Analyzer.
- ☐ WAYNE KERR 6420 Precision Impedance Analyzer.
- ☑ ZENTECH 1320 BIAS CURRENT.
- ☑ 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 = 25% 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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