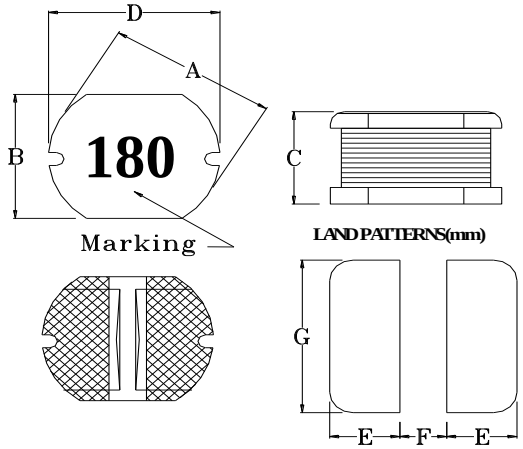
SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL	SPEC NO.	SP-060717042
ITEM	JTP 0403-180K Green	版本：A	表單編號：QR-012-02

(1) DIMENSION: (UNIT: mm)



	DIM.	TOL.
A	4.5	±0.3
B	4.0	±0.3
C	3.2	±0.3
D	4.5	±0.3
E	1.8	REF.
F	1.5	REF.
G	4.5	REF.

(2) ELECTRICAL CHARACTERISTIC

INDUCTANCE	18 ± 10%		μH
TEST FREQUENCY	2.52		MHz
TEST VOLT	0.25		V
RDC	0.338	(max)	Ω
IDC	0.74	(max)	A

TEST INSTRUMENTS.

- [x] AGILENT 4294A Precision Impedance Analyzer
- [x] 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：

. This indicates the value of current when the inductance is 10% lower than its initial value at D.C. superimposition or D.C. current when at t=40℃, whichever is lower. (Ta=20℃)

PURCHASER CONFIRMED：	APPROVED	CHECKED	DRAWN
	楊 偉鏗	姜 秀琴	陳 秀月

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