

SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL	SPEC NO.	SP-060607024
ITEM	JTP 0302-221K Green	版本：A	表單編號：QR-012-02

(1) DIMENSION: (UNIT: mm)		DIM.	TOL.
Marking LAND PATTERNS(mm)	A	3.5	±0.3
	B	3.0	±0.3
	C	2.3	±0.3
	D	3.5	±0.3
	E	1.4	REF.
	F	0.8	REF.
	G	3.0	REF.

(2) ELECTRICAL CHARACTERISTIC			TEST INSTRUMENTS.
INDUCTANCE	220 ± 10%	μ H	☒ AGILENT 4294A Precision Impedance Analyzer
TEST FREQUENCY	100	KHz	☒ Agilent 4287A RF LCR Meter
TEST VOLT	0.25	V	☐ AGILENT 4285A Precision L.C.R.
RDC	6.74 (max)	Ω	☐ HP-4286A RF L.C.R. Meter.
IDC	0.160 (max)	A	☒ 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 :

. 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°C, whichever is lower. (Ta=20°C)

PURCHASER CONFIRMED :	APPROVED	CHECKED	DRAWN