

SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL	SPEC NO.	SP-060911001
ITEM	JTP 0705-390K Green	版本：A	表單編號：QR-012-02

(1) DIMENSION: (UNIT: mm)		DIM.	TOL.
	A	7.8	±0.3
	B	7.0	±0.3
	C	5.0	±0.5
	D	7.8	±0.3
	E	3.0	REF.
	F	2.0	REF.
	G	7.5	REF.

(2) ELECTRICAL CHARACTERISTIC			TEST INSTRUMENTS.
INDUCTANCE	$39 \pm 10\%$	μH	☒ 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
TEST FREQUENCY	2.52	MHz	
TEST VOLT	0.25	V	
RDC	0.16 (max)	Ω	
IDC	1.10 (max)	A	

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 $t=40^{\circ}C$, whichever is lower. ($T_a=20^{\circ}C$)

PURCHASER CONFIRMED :	APPROVED	CHECKED	DRAWN