

SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL	SPEC NO.	SP-090312010
ITEM	JTP 0403-152K-0R1-A Green	版本：A	表單編號：TRR-002

(1) DIMENSION: (UNIT: mm)		DIM.	TOL.
	A	4.5	±0.3
	B	4.0	±0.3
	C	3.2	±0.3
	D	1.8	REF.
	E	1.5	REF.
	F	4.5	REF.
	G		
	H		
	I		
	J		

(2) ELECTRICAL CHARACTERISTIC			TEST INSTRUMENTS.
INDUCTANCE	1.5 ± 10%	mH	<input checked="" type="checkbox"/> AGILENT 4294A Precision Impedance Analyzer.
TEST FREQUENCY	1	KHz	<input type="checkbox"/> AGILENT 4285A Precision L.C.R. Meter. <input type="checkbox"/> HP-4286A RF L.C.R. Meter.
TEST VOLT	0.25	V	<input checked="" type="checkbox"/> ZENTECH 3302 Automatic Components Analyzer.
RDC	27 (max)	Ω	<input type="checkbox"/> ZENTECH 101 L.C.R. Meter. <input type="checkbox"/> WAYNE KERR 6420 Precision Impedance Analyzer.
Isat *1	0.15 (max)	A	<input checked="" type="checkbox"/> ZENTECH 1320 BIAS CURRENT.
Irms *2	0.10 (max)	A	<input checked="" type="checkbox"/> ZENTECH 502AC Resistance Meter. <input type="checkbox"/> ADEX AX-1155B DC Low Ohm Meter.

REMARK :

1. Inductance drop = 10% typ at Isat.
2. ΔT = 40°C rise typ at Irms.

PURCHASER CONFIRMED	APPROVED	CHECKED	DRAWN