

# SPECIFICATION FOR APPROVAL

COMMODITY	<b>SMD POWER COIL</b>	SPEC NO.	SP-060720040
ITEM	<b>JPRH 0704-150M</b> <span style="border: 1px solid black; padding: 2px;">Green</span>	版本：A	表單編號：TRR-002

(1) DIMENSION: (UNIT: mm)		DIM.	TOL.
	A	7.3	±0.2
	B	7.3	±0.2
	C	4.5	Max.
	D	1.6	REF.
	E	4.8	REF.
	F	2.2	REF.
	G		
	H		
	I		
	J		

(2) ELECTRICAL CHARACTERISTIC			TEST INSTRUMENTS.
INDUCTANCE	15 ± 20%	μH	<input checked="" type="checkbox"/> AGILENT 4294A Precision Impedance Analyzer. <input type="checkbox"/> AGILENT 4285A Precision L.C.R. Meter. <input type="checkbox"/> HP-4286A RF L.C.R. Meter. <input checked="" type="checkbox"/> ZENTECH 3302 Automatic Components Analyzer. <input type="checkbox"/> ZENTECH 101 L.C.R. Meter. <input type="checkbox"/> WAYNE KERR 6420 Precision Impedance Analyzer. <input checked="" type="checkbox"/> ZENTECH 1320 BIAS CURRENT. <input checked="" type="checkbox"/> ZENTECH 502AC Resistance Merter. <input type="checkbox"/> ADEX AX-1155B DC Low Ohm Meter.
TEST FREQUENCY	1	KHz	
TEST VOLT	0.25	V	
RDC	81 (max)	mΩ	
IDC *1	1.47 (max)	A	

**REMARK :**

1. This indicates the value of current when the inductance is 75%(65%) more than it's nominal value and temperature rising t=40°C lower at D.C. superposition.

PURCHASER CONFIRMED	APPROVED	CHECKED	DRAWN