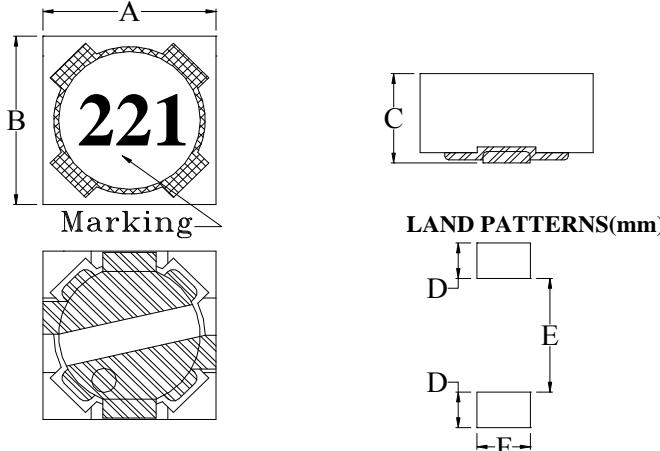




# SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL	SPEC NO.	SP-060720050
ITEM	JPRH 0704-221M <span style="border: 1px solid black; padding: 2px;">Green</span>	版本：A	表單編號：QRRD-01-02

(1) DIMENSION: (UNIT: mm)		DIM.	TOL.
 <p style="text-align: center;">Marking</p> <p style="text-align: center;">LAND PATTERNS(mm)</p>	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	220 ± 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.
TEST FREQUENCY	1	KHz	<input type="checkbox"/> ZENTECH 3302 Automatic Components Analyzer. <input type="checkbox"/> ZENTECH 101 L.C.R. Meter.
TEST VOLT	0.25	V	<input checked="" type="checkbox"/> WAYNE KERR 6420 Precision Impedance Analyzer. <input checked="" type="checkbox"/> ZENTECH 1320 BIAS CURRENT. <input checked="" type="checkbox"/> ZENTECH 502AC Resistance Merter.
RDC	1.17 (max)	Ω	<input type="checkbox"/> ADEX AX-1155B DC Low Ohm Meter.
IDC	0.36 (max)	A	

**REMARK :**

1. Inductance drop = 25% typ at IDC.
2. ΔT = 40°C rise typ at IDC.

PURCHASER CONFIRMED	APPROVED	CHECKED	DRAWN
			

# SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL	SPEC NO.	SP-060720050
ITEM	JPRH 0704-221M <span style="border: 1px solid black; padding: 0 2px;">Green</span>	版本：A	表單編號：QRRD-01-02
<b>(3) Material List</b>			
NO	ITEM	MATERIAL	NOTE
1	CORE	DR 5.3*3.6 & RI 7.3*3.5*5.7 Or other's equivalent	
2	BASE	C5191 other's equivalent	
3	WIRE	SFBW Or other's equivalent	155°C CLASS
4	SOLDER	100H Or other's equivalent	Silver
5	EPOXY	6020H-6-9(NH) / S-9001A-6B Or other's equivalent	Black
6	INK	SMD-48C Or other's equivalent	Black
7	Protective tape	MYLAR TAPE	Yellow
		Heat Shrinkable tube	Black
REMARK :			
PURCHASER CONFIRMED :		APPROVED	CHECKED
		