

ECN HISTORY LIST

[illegible]

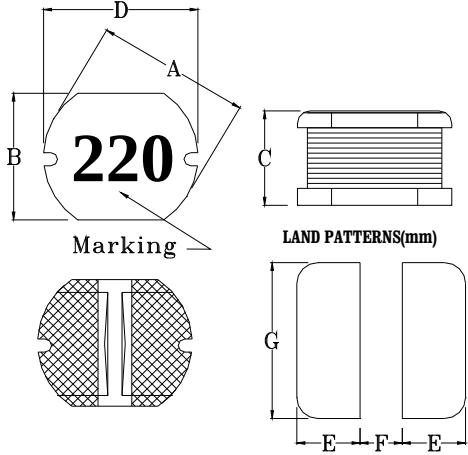
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SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL		SPEC NO.	SP-0160418001
ITEM	JTP 0302-220K-0R5-D	Green	版本：D	表單編號：QRRD-01-02

(1) DIMENSION: (UNIT: mm)		DIM.	TOL.
		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.
		H	
		I	
		J	

(2) ELECTRICAL CHARACTERISTIC			TEST INSTRUMENTS.
INDUCTANCE	22 ± 10%	μH	☒ AGILENT 4294A Precision Impedance Analyzer. ☐ AGILENT 4285A Precision L.C.R. Meter. ☐ HP-4286A RF L.C.R. Meter. ☒ ZENTECH 3302 Automatic Components Analyzer. ☐ ZENTECH 101 L.C.R. Meter. ☐ WAYNE KERR 6420 Precision Impedance Analyzer. ☒ ZENTECH 1320 BIAS CURRENT. ☒ ZENTECH 502AC Resistance Merter. ☐ ADEX AX-1155B DC Low Ohm Meter.
TEST FREQUENCY	100	KHz	
TEST VOLT	0.1	V	
RDC	0.47 (max)	Ω	
IDC	0.5 (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°C, whichever is lower. (Ta=20°C)

PURCHASER CONFIRMED	APPROVED	CHECKED	DRAWN
			

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(3) Material List				
NO	ITEM	MATERIAL	NOTE	
1	CORE	DR3.5*2.3 Or other's equivalent		
2	WIRE	SFBW Or other's equivalent	155℃ CLASS	
3	SOLDER	0307 Or other's equivalent		
4	INK	SMD-48A Or other's equivalent	Black	
REMARK：				
PURCHASER CONFIRMED：			APPROVED	CHECKED
				
				