

ECN HISTORY LIST

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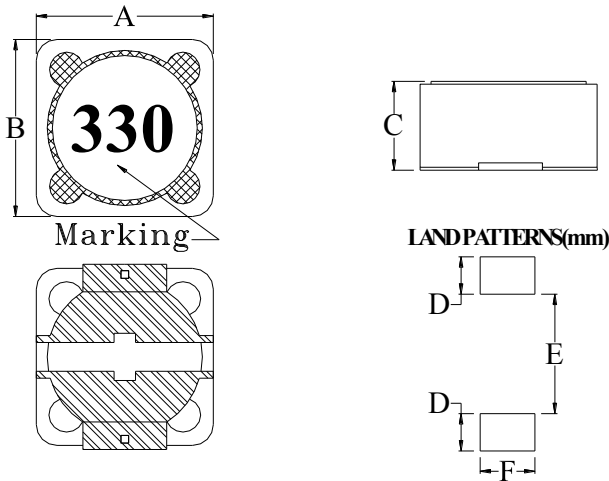
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SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL	SPEC NO.	SP-0230215003
ITEM	JPRH 1205-330M-4R8-A Green	版本：A	表單編號：QRRD-01-02

(1) DIMENSION: (UNIT: mm)		DIM.	TOL.
	A	12.5	Max.
	B	12.5	Max.
	C	6.0	Max.
	D	2.8	REF.
	E	7.0	REF.
	F	5.4	REF.

(2) ELECTRICAL CHARACTERISTIC			TEST INSTRUMENTS.
INDUCTANCE	$33 \pm 20\%$	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	1	KHz	
TEST VOLT	0.25	V	
RDC	60 (max)	m Ω	
Isat	3.5 (max)	A	
Irms	4.8 (max)	A	

REMARK :

- Inductance drop = 25% typ at Isat.
- $\Delta T = 40^{\circ}C$ rise typ at Irms.

PURCHASER CONFIRMED	APPROVED	CHECKED	DRAWN
			

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(3) Material List			
NO	ITEM	MATERIAL	NOTE
1	CORE	DR 9.9*5.2 & RI 12.1*5.1*10.65 Or other's equivalent	
2	BASE	C1100 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	
6	INK	SMD-48C Or other's equivalent	Black
7	Protective tape	MYLAR TAPE	Yellow
		Heat Shrinkable tube	Black
REMARK :			
PURCHASER CONFIRMED :		APPROVED	CHECKED
			
		DRAWN	



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