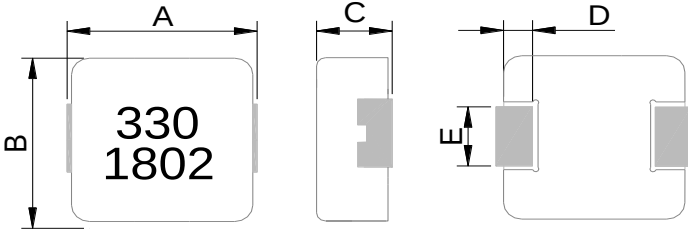


SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL	SPEC NO.	SP-0230407023
ITEM	JRPI 1206P-330M Green	版本：A	表單編號：QR-012-02

(1) DIMENSION: (UNIT: mm)		DIM.	TOL.
	A	13.50	±0.50
	B	12.60	±0.20
	C	5.70	±0.30
	D	2.30	±0.30
	E	4.70	±0.30

(2) ELECTRICAL CHARACTERISTIC		TEST INSTRUMENTS.
INDUCTANCE	33 ± 20% μ H	☐ AGILENT 4294A Precision Impedance Analyzer
TEST FREQUENCY	100 KHz	☐ Agilent 4287A RF LCR Meter
TEST VOLT	1 V	☐ AGILENT 4285A Precision L.C.R.
RDC	56.0 (typ.) 68.0 (max) m Ω	☐ HP-4286A RF L.C.R. Meter.
Isat	7.8 (typ.) 6.7 (max) A	☒ CHROMA 3302 Automatic Components Analyzer.
Irms	6.5 (typ.) 5.5 (max) A	☐ WAYNE KERR 6420 Precision Impedance Analyzer.
		☒ ZENTECH 1320 BIAS CURRENT.
		☒ BK PRECISION 2840 DC Resistance Meter
		☐ ZENTECH 502AC Resistance Merter
		☐ ADEX AX-1155B DC Low Ohm Meter
		☐ WAYNE KERR HI-POT TESTER 7600

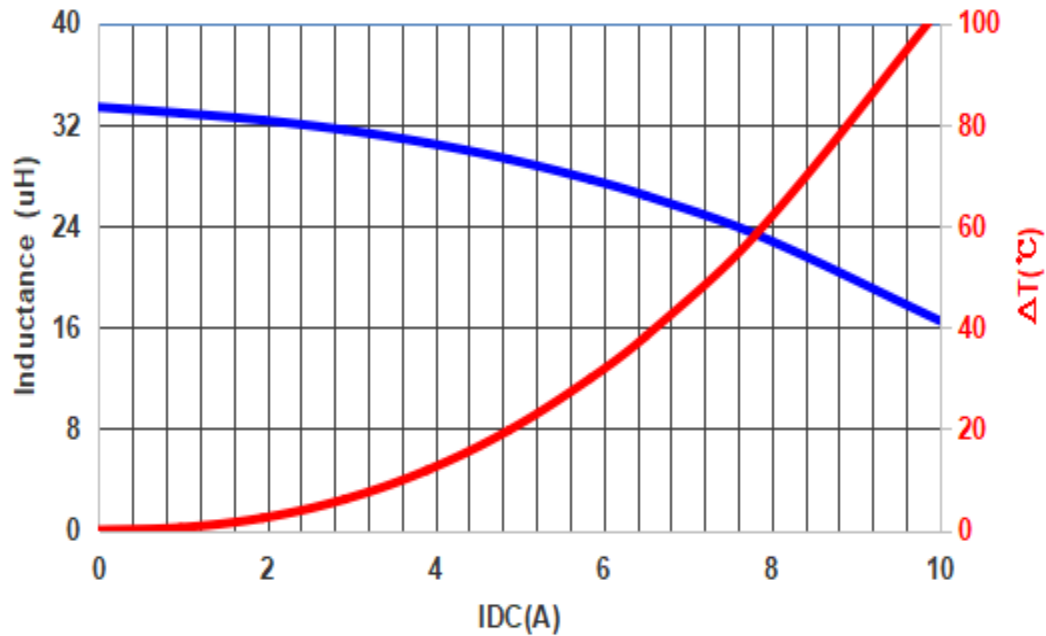
REMARK :
1. All test data referenced to 25°C ambient.
2. Saturation Current (Isat) will cause L0 to drop approximately 30%
3. Heat Rated Current (Irms) will cause the coil temperature rise approximately ΔT of 40°C

PURCHASER CONFIRMED :	APPROVED	CHECKED	DRAWN
			

TEST REPORT

SPEC NO : SP-0230407023

Typical Performance Curves



Test Instrument :

Chroma 3302 Automatic Components Analyzer
ZENTECH 1320 BIAS CURRENT

Testing Condition :

Temperature : 25 to 28 $^{\circ}C$
Humidity : 60 to 70 % RH

Check by :



Test by :



TEL : 886-2-2689-4971 FAX : 886-2-2689-4260
E-mail : jantek@jantek-elec.com.tw
Web-Site : www.jantek-elec.com.tw