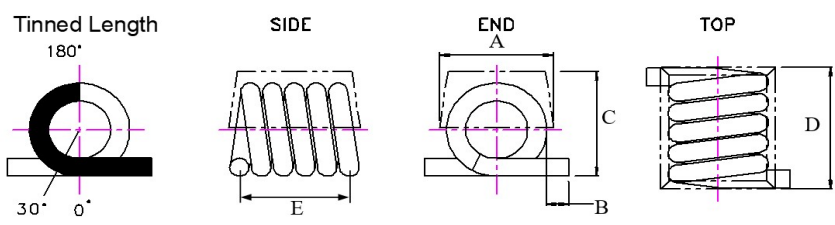


SPECIFICATION FOR APPROVAL

COMMODITY	SMD AIR WOUND COIL	SPEC NO.	SP-0210309002
ITEM	JAS 291A-05G Green	版本：A	表單編號：QR-012-02

(1) DIMENSION: (UNIT: mm)		DIM.	TOL.
	A	3.05	MAX
	B	0.58	±0.38
	C	3.18	MAX
	D	3.68	MAX
	E	2.92	±0.25

(2) ELECTRICAL CHARACTERISTIC		TEST INSTRUMENTS.
INDUCTANCE	18.5 ± 2% nH	☐ AGILENT 4294A Precision Impedance Analyzer ☒ Agilent 4287A RF LCR Meter ☐ AGILENT 4285A Precision L.C.R. ☐ HP-4286A RF L.C.R. Meter. ☒ CHROMA 3302 Automatic Components Analyzer. ☐ 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
Q	132 (min)	
TEST FREQUENCY	150 MHz	
TEST VOLT	0.25 V	
SRF	2.5 (min) GHz	
RDC	3.9 (max) mΩ	
IDC	4.0 (max) A	

REMARK :

- Operating temp. : -40°C to +125°C
- For temperature rise : 15°C

PURCHASER CONFIRMED :

APPROVED	CHECKED	DRAWN
		