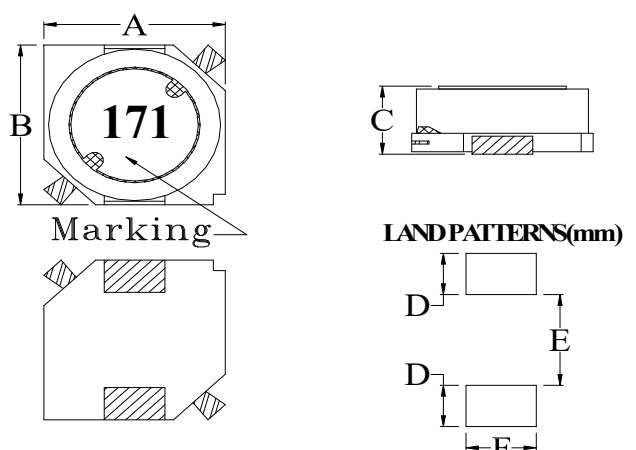


SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL	SPEC NO.	SP-080108007
ITEM	JSB 1206-171M-1R3-A Green	版本：A	表單編號：QR-012-02

(1) DIMENSION: (UNIT: mm)			DIM.	TOL.
		A	12.5	±0.3
		B	12.5	±0.3
		C	5.5	±0.35
		D	2.5	REF.
		E	8.6	REF.
		F	3.2	REF.

(2) ELECTRICAL CHARACTERISTIC			TEST INSTRUMENTS.
INDUCTANCE	170 ± 20%	μH	☒ 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
TEST FREQUENCY	1	KHz	
TEST VOLT	0.5	V	
RDC	316 (max)	mΩ	
Isat	0.8 (max)	A	
Irms	1.3 (max)	A	

REMARK :

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

PURCHASER CONFIRMED :

APPROVED	CHECKED	DRAWN
		