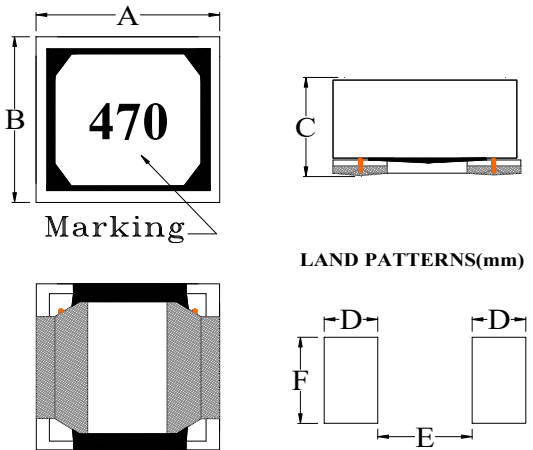


SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL	SPEC NO.	SP-N251224014
ITEM	JNRH 1207-470M-A Green	版本：A	表單編號：QR-012-02

(1) DIMENSION: (UNIT: mm)		DIM.	TOL.
	A	12.50	MAX.
	B	12.50	MAX.
	C	7.80	±0.25
	D	4.20	REF.
	E	4.00	REF.
	F	9.00	REF.

(2) ELECTRICAL CHARACTERISTIC		TEST INSTRUMENTS.
INDUCTANCE	47 ± 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	0.25 V	
RDC	75.0 (max) mΩ	
Isat	3.9 (max) A	
Irms	4.2 (max) A	

REMARK :

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

PURCHASER CONFIRMED :	APPROVED	CHECKED	DRAWN
			

SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL	SPEC NO.	SP-N251224014
ITEM	JNRH 1207-470M-A Green	版本：A	表單編號：QR-012-02

(3) Material List

NO	ITEM	MATERIAL	NOTE
1	CORE	DR12*9.0*7.7 & RI 12*5.5*9.8 Or other's equivalent	
2	WIRE	SFBW Or other's equivalent	155°C CLASS
3	SOLDER	100H Or other's equivalent	
4	EPOXY	6020H-6-9 (NH) Or other's equivalent	Black
5	INK	SMD-48C F4-725 (Black) Or other's equivalent	Black

REMARK :

PURCHASER CONFIRMED :

APPROVED CHECKED DRAWN

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陳
秀月



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