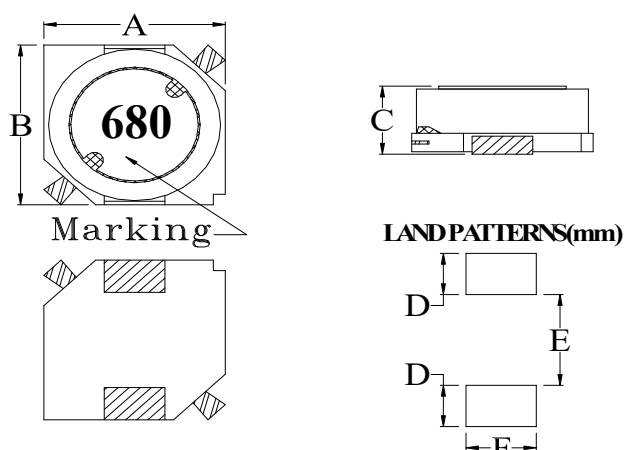


SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL	SPEC NO.	SP-070205009
ITEM	JSB 1207-680M-2R4-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	6.5	±0.35
		D	2.5	REF.
		E	8.6	REF.
		F	3.2	REF.

(2) ELECTRICAL CHARACTERISTIC			TEST INSTRUMENTS.
INDUCTANCE	68 ± 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	116.8 (max)	mΩ	
Isat	1.5 (max)	A	
Irms	2.4 (max)	A	

REMARK :

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

PURCHASER CONFIRMED :

APPROVED	CHECKED	DRAWN
		