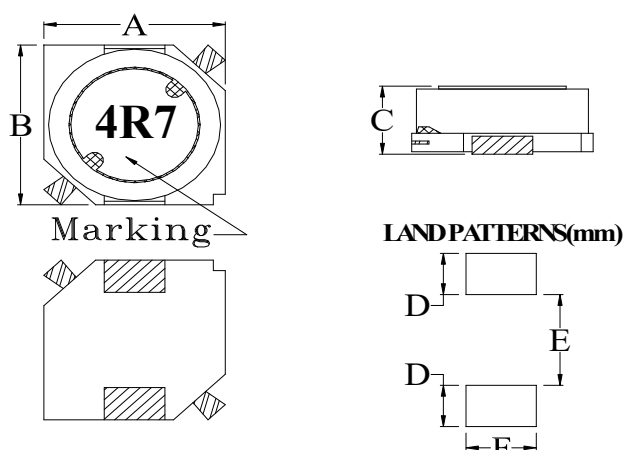


SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL	SPEC NO.	SP-070212002
ITEM	JSB 1003-4R7M-3R2-A Green	版本：A	表單編號：QR-012-02

(1) DIMENSION: (UNIT: mm)		DIM.	TOL.
		A	10.5 Max.
		B	10.5 Max.
		C	3.5 Max.
		D	2.5 REF.
		E	5.6 REF.
		F	3.2 REF.

(2) ELECTRICAL CHARACTERISTIC		TEST INSTRUMENTS.
INDUCTANCE	4.7 ± 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.
TEST FREQUENCY	1 KHz	☒ CHROMA 3302 Automatic Components Analyzer. ☐ WAYNE KERR 6420 Precision Impedance Analyzer.
TEST VOLT	0.25 V	☒ ZENTECH 1320 BIAS CURRENT. ☒ BK PRECISION 2840 DC Resistance Meter
RDC	0.0343 (max) Ω	☐ ZENTECH 502AC Resistance Merter ☐ ADEX AX-1155B DC Low Ohm Meter
IDC	3.20 (max) A	☐ WAYNE KERR HI-POT TESTER 7600

REMARK :

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

PURCHASER CONFIRMED :

APPROVED	CHECKED	DRAWN
		