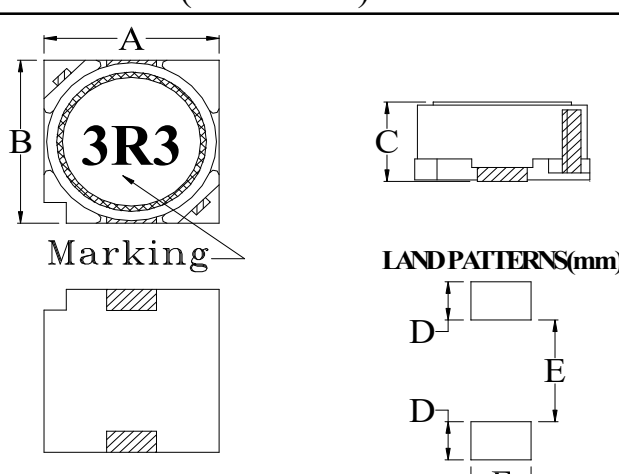


SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL	SPEC NO.	SP-060725027
ITEM	JSB 0603-3R3M-3R0-A Green	版本：A	表單編號：QRRD-01-02

(1) DIMENSION: (UNIT: mm)			DIM.	TOL.
	A	6.0	±0.2	
	B	6.0	±0.2	
	C	3.2	Max	
	D	1.5	REF.	
	E	4.0	REF.	
	F	2.2	REF.	

(2) ELECTRICAL CHARACTERISTIC			TEST INSTRUMENTS.
INDUCTANCE	3.3 ± 20%	μH	☒ AGILENT 4294A Precision Impedance Analyzer. ☐ AGILENT 4285A Precision L.C.R. Meter. ☐ HP-4286A RF L.C.R. Meter. ☒ ZENTECH 3302 Automatic Components Analyzer. ☐ ZENTECH 101 L.C.R. Meter. ☐ WAYNE KERR 6420 Precision Impedance Analyzer. ☒ ZENTECH 1320 BIAS CURRENT. ☒ ZENTECH 502AC Resistance Meter. ☐ ADEX AX-1155B DC Low Ohm Meter.
TEST FREQUENCY	100	KHz	
TEST VOLT	0.1	V	
RDC	33.88 (max)	mΩ	
Isat	2.2 (max)	A	
Irms	3.0 (max)	A	

REMARK :

- Inductance drop = 30% typ at Isat.
- ΔT = 40°C rise typ at Irms.

PURCHASER CONFIRMED	APPROVED	CHECKED	DRAWN
			