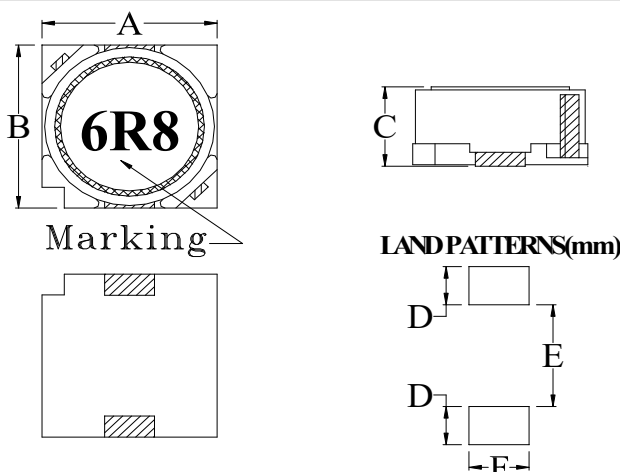


SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL	SPEC NO.	SP-060725028
ITEM	JSB 0603-6R8M-2R2-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	6.8 ± 20% μH	☒ AGILENT 4294A Precision Impedance Analyzer.
TEST FREQUENCY	1 KHz	☐ AGILENT 4285A Precision L.C.R. Meter. ☐ HP-4286A RF L.C.R. Meter.
TEST VOLT	0.5 V	☒ ZENTECH 3302 Automatic Components Analyzer.
RDC	53.08 (max) mΩ	☐ ZENTECH 101 L.C.R. Meter. ☐ WAYNE KERR 6420 Precision Impedance Analyzer.
Isat	1.5 (max) A	☒ ZENTECH 1320 BIAS CURRENT.
Irms	2.2 (max) A	☒ ZENTECH 502AC Resistance Merter. ☐ ADEX AX-1155B DC Low Ohm Meter.

REMARK :

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

PURCHASER CONFIRMED	APPROVED	CHECKED	DRAWN
			



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