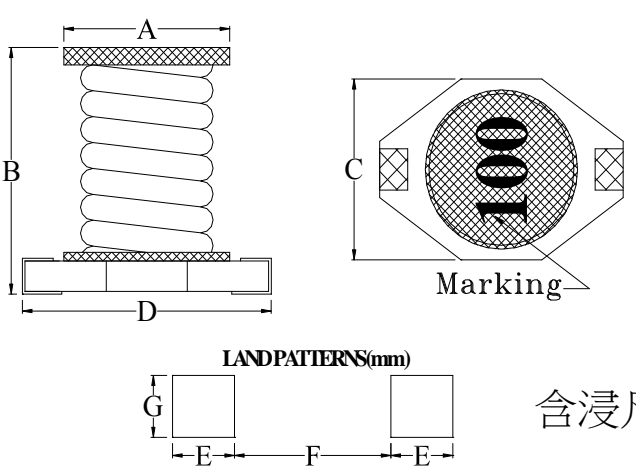


# SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL	SPEC NO.	SP-060802105
ITEM	JSPK 0810-100M <span style="border: 1px solid black; padding: 0 2px;">Green</span>	版本：A	表單編號：QRRD-01-02

(1) DIMENSION: (UNIT: mm)		DIM.	TOL.
 <p style="text-align: center;">LAND PATTERNS(mm)</p> <p style="text-align: center;">含浸凡立水</p>	A	9.0	Max.
	B	11.5	Max.
	C	9.5	Max.
	D	13.5	Max.
	E	2.92	REF.
	F	7.37	REF.
	G	2.79	REF.

(2) ELECTRICAL CHARACTERISTIC	TEST INSTRUMENTS.
INDUCTANCE	10 ± 20%    μH
TEST FREQUENCY	100    KHz
TEST VOLT	0.1    V
RDC	40 (max) mΩ
Isat	8.0 (max) A
Irms	3.5 (max) A

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 Merter.  
 ADEX AX-1155B DC Low Ohm Meter.

REMARK :

1. Inductance drop = 10% typ. at Isat.

2. ΔT = 40°C typ. at Irms.

PURCHASER CONFIRMED	APPROVED	CHECKED	DRAWN
			