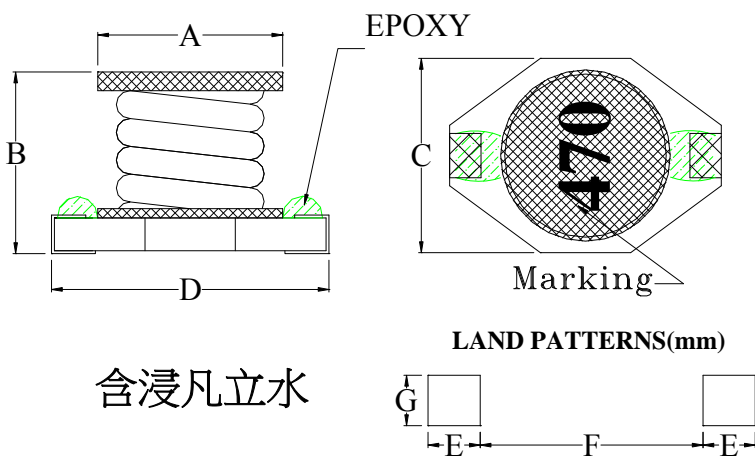


# SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL	SPEC NO.	SP-060802097
ITEM	JSPK 0804-470M <span style="border: 1px solid black; padding: 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	5.5	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	$47 \pm 20\%$ $\mu$ H
TEST FREQUENCY	100 KHz
TEST VOLT	0.1 V
RDC	140 (max) m $\Omega$
Isat	1.6 (max) A
Irms	1.8 (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.  $\Delta T = 40^{\circ}C$  typ.at Irms.

PURCHASER CONFIRMED	APPROVED	CHECKED	DRAWN
			