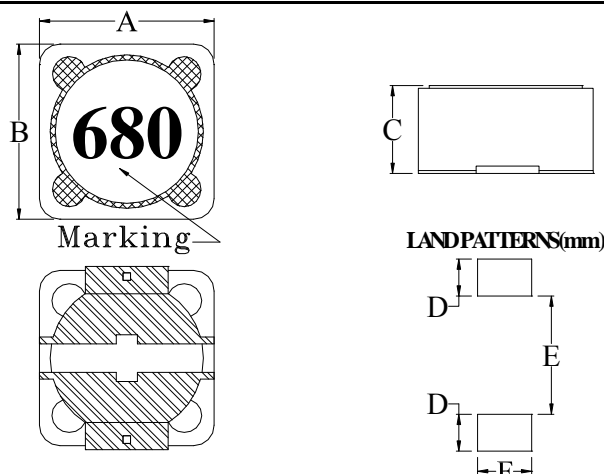


SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL	SPEC NO.	SP-071204113
ITEM	JPRH 1205-680M-1R9-A Green	版本：D	表單編號：QRRD-01-02

(1) DIMENSION: (UNIT: mm)		DIM.	TOL.
 <p style="text-align: center;">LAND PATTERNS (mm)</p>	A	12.5	Max.
	B	12.5	Max.
	C	6.0	Max.
	D	2.8	REF.
	E	7.0	REF.
	F	5.4	REF.
	G		
	H		
	I		
	J		

(2) ELECTRICAL CHARACTERISTIC			TEST INSTRUMENTS.
INDUCTANCE	68 ± 20%	μH	<input checked="" type="checkbox"/> AGILENT 4294A Precision Impedance Analyzer. <input type="checkbox"/> AGILENT 4285A Precision L.C.R. Meter. <input type="checkbox"/> HP-4286A RF L.C.R. Meter.
TEST FREQUENCY	1	KHz	<input type="checkbox"/> ZENTECH 3302 Automatic Components Analyzer. <input type="checkbox"/> ZENTECH 101 L.C.R. Meter.
TEST VOLT	0.25	V	<input checked="" type="checkbox"/> WAYNE KERR 6420 Precision Impedance Analyzer. <input checked="" type="checkbox"/> ZENTECH 1320 BIAS CURRENT. <input checked="" type="checkbox"/> ZENTECH 502AC Resistance Meter.
RDC	120 (max)	mΩ	<input type="checkbox"/> ADEX AX-1155B DC Low Ohm Meter.
Isat	2.19 (max)	A	
Irms	1.91 (max)	A	

REMARK :

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

PURCHASER CONFIRMED	APPROVED	CHECKED	DRAWN
			

SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL	SPEC NO.	SP-071204113
ITEM	JPRH 1205-680M-1R9-A Green	版本：D	表單編號：QRRD-01-02

(3) Material List

NO	ITEM	MATERIAL	NOTE
1	CORE	DR 9.9*5.2 & RI 12.1*5.1*10.65 Or other's equivalent	
2	BASE	C1100	
3	WIRE	SFBW Or other's equivalent	155°C CLASS
4	SOLDER	100H Or other's equivalent	
5	EPOXY	6020H-6-9(NH) / S-9001A-6B Or other's equivalent	
6	INK	SMD-48A Or other's equivalent	Black
7	TAPE	MYLAR TAPE	Yellow

REMARK :

PURCHASER CONFIRMED :

APPROVED

CHECKED

DRAWN

