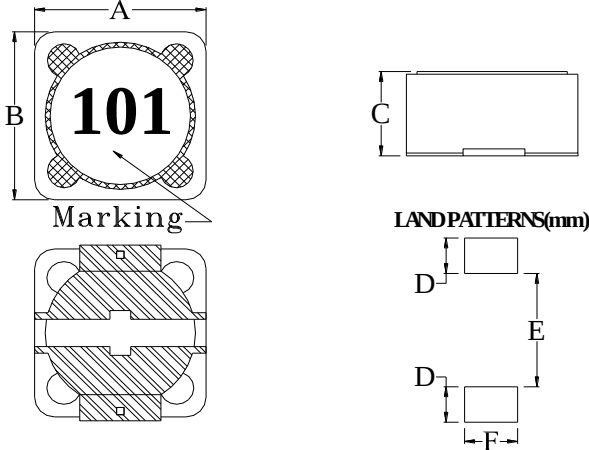


ECN HISTORY LIST

[illegible]

SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL	SPEC NO.	SP-060720080
ITEM	JPRH 1205-101M Green	版本：A	表單編號：QRRD-01-02

(1) DIMENSION: (UNIT: mm)			DIM.	TOL.
	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	100 ± 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 Merter. ☐ ADEX AX-1155B DC Low Ohm Meter.
TEST FREQUENCY	1	KHz	
TEST VOLT	0.25	V	
RDC	160 (max)	mΩ	
Isat	1.5 (max)	A	
Irms	1.5 (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-060720080
ITEM	JPRH 1205-101M Green	版本：A	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 other's equivalent	
2	WIRE	SFBW Or other's equivalent	155℃ CLASS
4	SOLDER	100H Or other's equivalent	Silver
5	EPOXY	6020H-6-9(NH) / S-9001A-6B Or other's equivalent	Black
6	INK	SMD-48C Or other's equivalent	Black
7	Protective tape	MYLAR TAPE	Yellow
		Heat Shrinkable tube	Black
REMARK :			
PURCHASER CONFIRMED :		APPROVED	CHECKED
			
		DRAWN	



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