

SPECIFICATION FOR APPROVAL

COMMODITY	SMD POWER COIL	SPEC NO.	SP-0101007001
ITEM	JPRD 0604-390M Green	版本：A	表單編號：QR-012-02

(1) DIMENSION: (UNIT: mm)		DIM.	TOL.
	A	6.7	±0.3
	B	6.7	±0.3
	C	4.0	Max.
	D	9.6	Max.

(2) ELECTRICAL CHARACTERISTIC			TEST INSTRUMENTS.
INDUCTANCE	$39 \pm 20\%$	μH	☒ AGILENT 4294A Precision Impedance Analyzer ☐ Agilent 4287A RF LCR Meter ☐ AGILENT 4285A Precision L.C.R. ☐ HP-4286A RF L.C.R. Meter. ☒ CHROMA 3302 Automatic Components Analyzer. ☒ WAYNE KERR 6420 Precision Impedance Analyzer. ☒ ZENTECH 1320 BIAS CURRENT. ☒ BK PRECISION 2840 DC Resistance Meter ☐ ZENTECH 502AC Resistance Merter ☐ ADEX AX-1155B DC Low Ohm Meter ☐ WAYNE KERR HI-POT TESTER 7600
TEST FREQUENCY	10	KHz	
TEST VOLT	0.25	V	
RDC	0.138 (max)	Ω	
IDC	1.00 (max)	A	

REMARK :

- Inductance drop = 35% typ at IDC
- $\Delta T = 40^{\circ}C$ rise typ at IDC

PURCHASER CONFIRMED :

APPROVED	CHECKED	DRAWN