

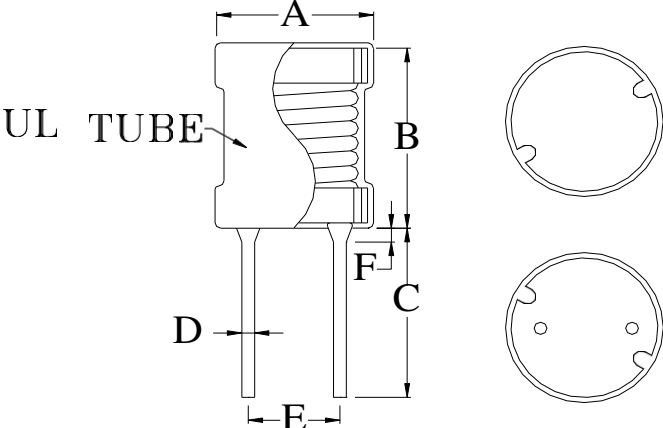


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SPECIFICATION FOR APPROVAL

COMMODITY	PK CHOKE		SPEC NO.	SP-0130320003
ITEM	COIL1016-0.068	Green	B	QRRD-01-02

(1) DIMENSION: (UNIT: mm)			DIM.	TOL.
		A	11.5	MAX.
		B	17.5	MAX.
		C	16.0	±3.0
		D	0.8	±0.1
		E	6.0	±0.5
		F	3.0	MAX.
		G		
		H		
		I		
		J		

(2) ELECTRICAL CHARACTERISTIC			TEST INSTRUMENTS.
INDUCTANCE	68 ± 10%	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 Meter. ☐ ADEX AX-1155B DC Low Ohm Meter.
TEST FREQUENCY	1	kHz	
TEST VOLT	0.25	V	
RDC	80 (max)	Ω	
Isat	2.4 (max)	A	
Irms	3.9 (max)	A	

REMARK :

1. Inductance drop = 10% typ at Isat.
2. ΔT = 40°C rise typ at Irms.

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(3) Material List					
NO	ITEM	MATERIAL	NOTE		
1	CORE	C5N DR2W 10*16(SW)(B5 F10.5 P6)TC0816Or other's equivalent			
2	WIRE	2UEW 130°C CLASS 0.6/42Ts			
3	SOLDER	Sn 99.3 % / Cu 0.7%			
4	TUBE	UL 10*18			