

SPECIFICATION FOR APPROVAL

COMMODITY	PK CHOKE		SPEC NO.	SP-0111017001
ITEM	COIL0507-0.015	Green	D	QRRD-01-02

(1) DIMENSION: (UNIT: mm)		DIM.	TOL.
<p style="text-align: left; margin-left: 20px;">UL TUBE</p>	A	6.5	MAX.
	B	8.5	MAX.
	C	16.0	±3.0
	D	0.65	±0.1
	E	2.5	±0.5
	F	3.0	MAX.
	G		
	H		
	I		
	J		

(2) ELECTRICAL CHARACTERISTIC			TEST INSTRUMENTS.
INDUCTANCE	15 ± 10%	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"/> ZENITECH 3302 Automatic Components Analyzer. <input type="checkbox"/> ZENITECH 101 L.C.R. Meter.
TEST VOLT	0.25	V	<input type="checkbox"/> WAYNE KERR 6420 Precision Impedance Analyzer. <input checked="" type="checkbox"/> ZENITECH 1320 BIAS CURRENT.
RDC	85.85 (max)	mΩ	<input checked="" type="checkbox"/> ZENITECH 502AC Resistance Meter. <input type="checkbox"/> ADEX AX-1155B DC Low Ohm Meter.
Isat	1.4 (max)	A	
Irms	2.2 (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	DR2W 5*7 Or other's equivalent		
2	WIRE	UEW Or other's equivalent	130°C CLASS	
3	SOLDER	100H Or other's equivalent		
4	TUBE	Heat Shrinkable tube		

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