FerroCore SPECIFIC

SPECIFICATION FOR APPROVAL

COMMODITY	PK CHOKE		SPEC NO.		SP-060829057		
ITEM		COIL0912-0.33 Green			A		TRR-002
(1) DIMENSION: (UNIT: mm)						DIM.	TOL.
					A	10.5	MAX.
					В	13.5	MAX.
UL TUBE B C C O					C	16.0	±3.0
					D	0.8	±0.05
					Е	5.0	±0.5
					F	3.0	MAX.
					G		
					Н		
					I		
					J		
(2) ELECTRICAL CHARACTERISTIC					TEST INSTRUMENTS.		
INDUCTAN	CE	330±10%	μН	AGILENT 4294A Precision Impedance Analyzer.			
TEST FREQUENCY 1 KHz			☐ AGILENT 4285A Precision L.C.R. Meter. ☐ HP-4286A RF L.C.R. Meter.				
TEST VOL	Т	0.25	V	▼ Z A	ZENTECH 3302 Automatic Components Analyzer.		
				☐ ZENTECH 101 L.C.R. Meter.			

(max)

(max)

(max)

 ${
m m}\Omega$

A

Α

Analyzer.

WAYNE KERR 6420 Precision Impedance

▼ ZENTECH 1320 BIAS CURRENT.

✓ ZENTECH 502AC Resistance Merter.

☐ ADEX AX-1155B DC Low Ohm Meter.

630

1.2

1.5

REMARK

- 1. Inductance drop = 10% typ at Isat.
- 2. $\Delta T = 40^{\circ} C$ rise typ at Irms.

RDC

Isat *1

Irms *2