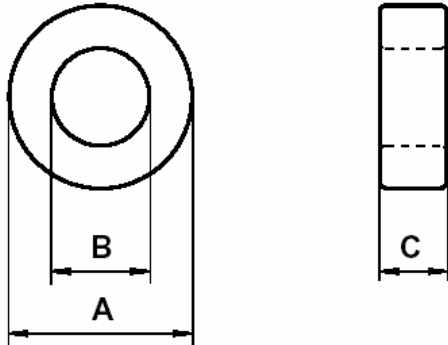




Specification for:
0J40401TC

110 Delta Drive
Pittsburgh, PA 15238
Phone: 412/696-1333
Fax: 412/696-0333
Email:magnetics@spang.com

DIMENSIONS



(mm)	Uncoated Nominal:	Min:	Max:
O.D. (A)	4.83	4.63	5.03
I.D. (B)	2.29	2.08	2.50
Ht. (C)	1.27	1.09	1.45

Eff. Parameters		
A_e mm ²	l_e mm	V_e mm ³
1.5	10.2	15.7

INDUCTANCE

A_L value (nH/T ²)	Test conditions	
950 ± 20%	10 kHz	0.5 mT (For N = 1, use 0.5 mA), 25°C
≥ 0.9 x A_L @ 10 kHz	200 kHz	

ELECTRICAL LOSSES

$\tan \delta / \mu_i$	Test conditions
≤ 12·10 ⁻⁶	100 kHz, 0.5 mT, 25°C

COATING

Uncoated

NOTE

Spec. Modifications	Previous	Revised
2006.01.09	LF: General J Material	LF: Detail as indicated
2006.01.09	A_L value up to 200 kHz	A_L at 200 kHz ≥ 0.9 x A_L at 10 kHz