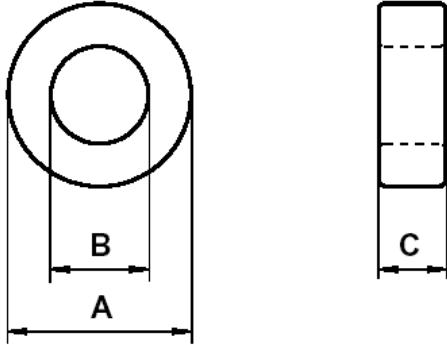




Specification for:
0M40603TC

110 Zeta 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)	5.84	5.55	6.13
I.D. (B)	3.05	2.76	3.34
Ht. (C)	3.18	2.93	3.43

Eff. Parameters		
A_e mm ²	l_e mm	V_e mm ³
4.3	13	56

INDUCTANCE

AL value (nH/T ²)	Test conditions
6199 ± 30%	10 kHz, 0.5 mT (For N = 5, use 0.05 mA), 25°C

ELECTRICAL LOSSES

$\tan \delta / \mu_i$	Production lot limit Average	Test conditions
$\leq 10.0 \cdot 10^{-6}$	$\leq 9.0 \cdot 10^{-6}$	10 kHz, 0.5 mT, 25°C

COATING

Uncoated

NOTE

Spec. Modifications	Previous	Revised