



CMC030020012H

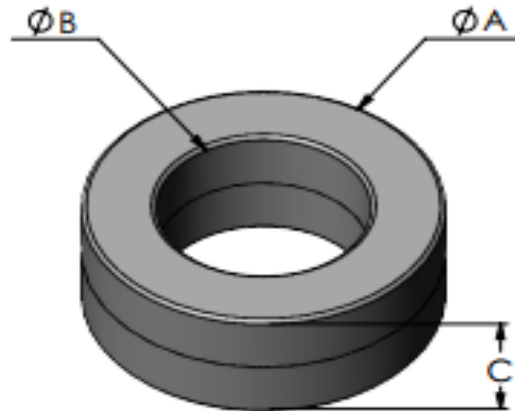
110 Delta Drive
Pittsburgh, PA 15238
NAFTA Sales: (1) 800-245-3984
HK Sales: (852) 3102-9337
magnetics@spang.com
www.mag-inc.com

Dimensions				
	Bare (mm)	tol +/-	Case (mm)	tol +/-
OD (A)	30.0	typ	34.0	0.30
ID (B)	20.0	typ	18.0	0.30
HT (C)	12.0	typ	15.2	0.30

A_L ($\mu\text{H}/\text{T}^2$)	Conditions	
55.0 +/- 30%	10 kHz	2 mT
18.6 Min	100 kHz	2 mT

A_e (cm^2)	L_e (cm)	Weight (g)	Color
0.49	7.9	27.5 (REF)	BLACK

PBT Class B 130° C



Material	Nanocrystalline
Saturation Flux Density	1.25 Tesla
Initial permeability	80,000
Curie Temperature	560 °C
Continuous working Temperature	-40 °C to +130 °C