

MECHANICAL SPECIFICATIONS:

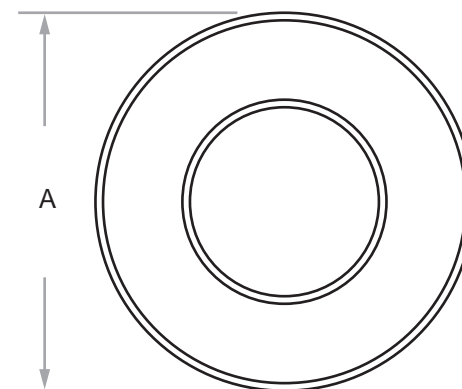
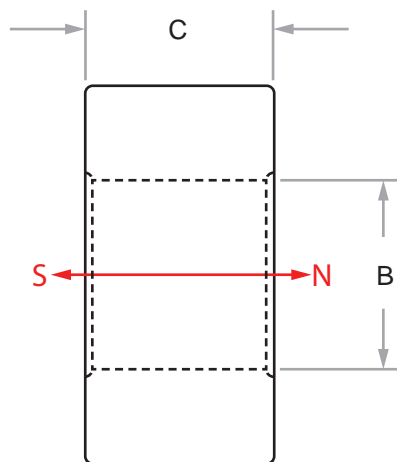
A = 5.0mm

B = 2.5mm

C = 2.5mm

MAGNETIC SPECIFICATIONS:

- 1) MAGNETISE THROUGH C
- 2) RED ARROW INDICATES POLES
- 3) $B_r = 1.32\text{ T}$
- 4) $T_w = 80^{\circ}\text{C MAX}$



5mm x 2.5mm x 2.5mm

10:1

*Solidworks (DXF) or CAD/CAM drawings available on special request

Material: N42 Sintered Neodymium Magnet	 Indigo Instruments 169 Lexington Court, Unit I Waterloo, Ontario, Canada N2J 4R9 Tel: 1 (877) 746-4764 info@indigoinstruments.com www.indigoinstruments.com				
Finish: Ni-Cu-Ni	Drawn: CM	Date: 2018/04/15	Title: Ring Magnet - 5.0mm x 2.5mm x 2.5mm		
Unless otherwise specified, dimensions are in mm , except as noted. Tolerances are: Angles: +/- 0.5 degrees Dimensions: .X +/- 0.1	Checked: SL	Date: 2018/04/15	Revision:	Part No: 44600-2.5	
	Approved: SL	Date: 2018/04/15	Scale: 10:1	Sheet: 1 of 1	