

# MECHANICAL SPECIFICATIONS:

A = 12.5mm

B = 5.0mm

C = 1.0mm

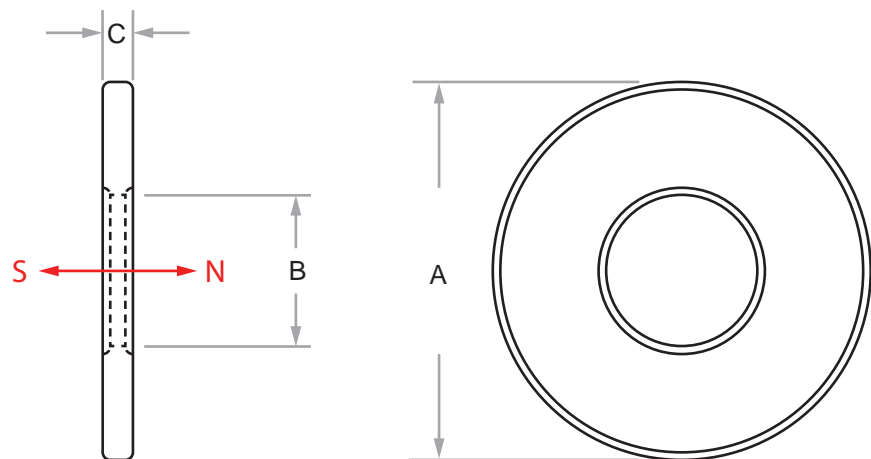
# MAGNETIC SPECIFICATIONS:

1) MAGNETISE THROUGH C

2) RED ARROW INDICATES POLES

3) Br = 1.32 T


4) Tw = 80°C MAX



12.5mm x 5mm x 1mm

4:1

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

Material: <b>N42 Sintered Neodymium Magnet</b>	<div><b>Indigo Instruments</b> 169 Lexington Court, Unit I Waterloo, Ontario, Canada N2J 4R9 Tel: 1 (877) 746-4764 info@indigoinstruments.com www.indigoinstruments.com</div>			
Finish: <b>Ni-Cu-Ni</b>	Drawn: <b>CM</b>	Date: <b>2018/04/15</b>	Title: <b>Ring Magnet - 12.5mm x 5.0mm x 1.0mm</b>	
Unless otherwise specified, dimensions are in <b>mm</b> , except as noted. Tolerances are: <b>Angles: +/- 0.5 degrees</b> <b>Dimensions: .X +/- 0.1</b>	Checked: <b>SL</b>	Date: <b>2018/04/15</b>	Revision:	Part No: <b>44607-1</b>
	Approved: <b>SL</b>	Date: <b>2018/04/15</b>	Scale: <b>4:1</b>	Sheet: <b>1 of 1</b>