

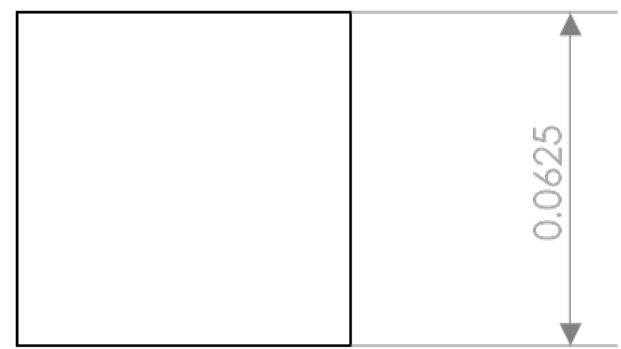
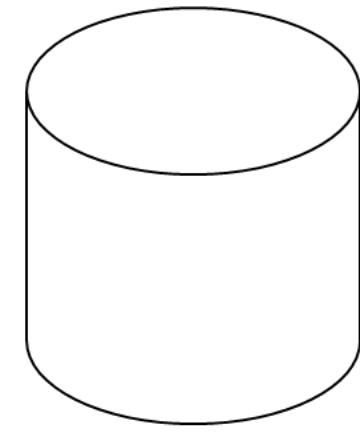
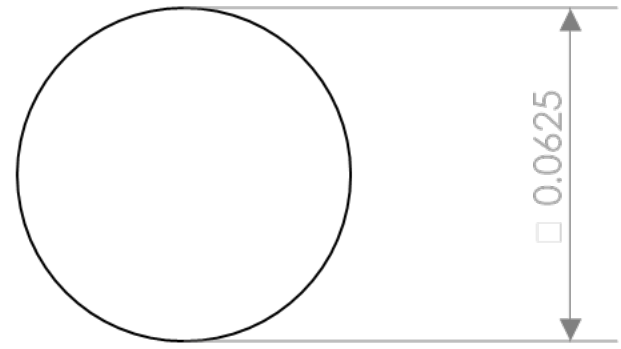
4

3

2

1

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
SHEET1	REVO	INITIAL RELEASE	5/4/2020	Witte S.



B

B

A

A

CONDITIONS

MAGNETIC PROPERTIES

- PART IS TO BE FREE OF SCRATCHES, DENTS, AND DEFECTS CAUSED DURING PRODUCTION.
- PART IS TO BE FREE OF GREASE, AND DISCOLORATION ON ALL SURFACES.
- PARTS MUST BE PACKAGED IN A MANOR SUITABLE TO AVOID DAMAGE DURING TRANSPORT, STORAGE, AND HANDLING

MATERIAL: LICENSED NdFeB  
 GRADE: N52  
 COATING: Black Epoxy (Ni-Cu-BE)  
 MAGNETIZED: AXIAL  
 Br (KG): 14.3-14.8  
 HcB (KOe): ≥10.0  
 Hci (KOe): ≥11.0  
 BHmax (MGOe): 50-53  
 MAXIMUM TEMPERATURE: 70C / 158F

**PROPRIETARY AND CONFIDENTIAL**  
 UNLESS OTHERWISE SPECIFIED  
 THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF AMAZING MAGNETS LLC ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF AMAZING MAGNETS LLC IS PROHIBITED.  
 CAGE CODE  
**4R1R7**  
 DO NOT SCALE DRAWING

DIMENSIONS ARE IN INCHES  
 TOLERANCES:  
 ANGULAR: MACH ± 1°  
 TWO PLACE DECIMAL ± 0.005"  
 THREE PLACE DECIMAL ± 0.004"

NAME	DATE
DRAWN Pearson C.	5/4/2020
CHECKED Witte S.	5/4/2020
COMMENTS:	



TITLE: R063-063-BE-N52		
SIZE <b>B</b>	DWG. NO. R063-063-BE-N52-SPECS	REV <b>0</b>

4

3

2

1