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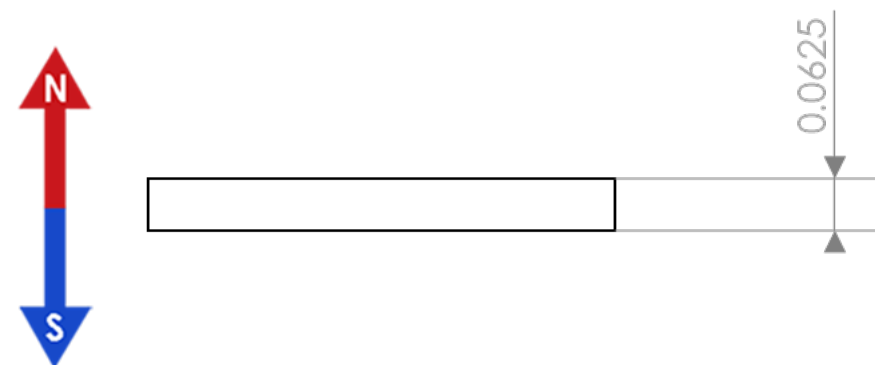
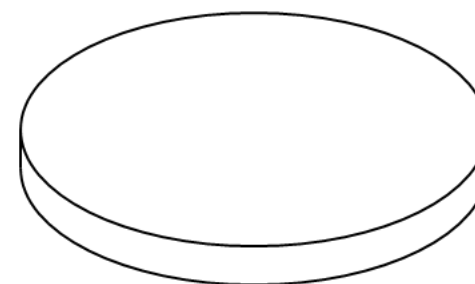
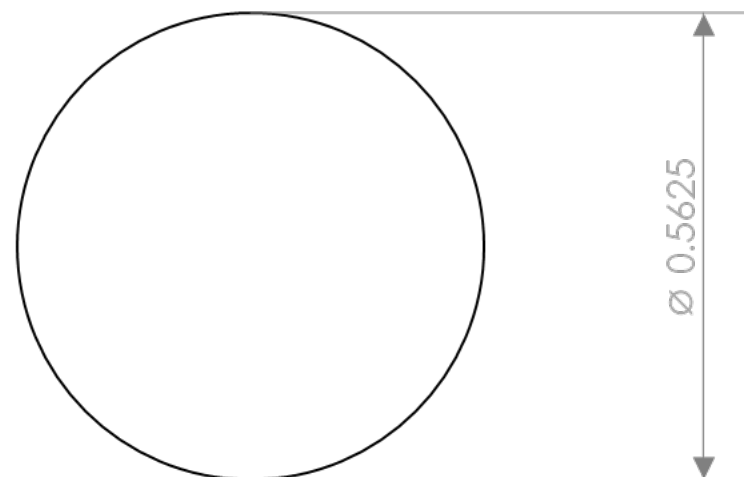
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## REVISIONS

ZONE	REV.	DESCRIPTION	DATE	APPROVED
SHEET1	REVO	INITIAL RELEASE	6/5/2020	Witte S.



## CONDITIONS

- 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

## MAGNETIC PROPERTIES

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

## PROPRIETARY AND CONFIDENTIAL

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**

## UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN INCHES  
 TOLERANCES:  
 ANGULAR: MACH  $\pm 1^\circ$   
 TWO PLACE DECIMAL  $\pm 0.005$ "  
 THREE PLACE DECIMAL  $\pm 0.004$ "

DO NOT SCALE DRAWING

NAME	DATE
DRAWN Pearson C.	6/5/2020
CHECKED Witte S.	6/5/2020

COMMENTS:



TITLE: **D063D2-N52**

SIZE	DWG. NO.	REV
<b>B</b>	D063D2-N52-SPECS	<b>0</b>

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