

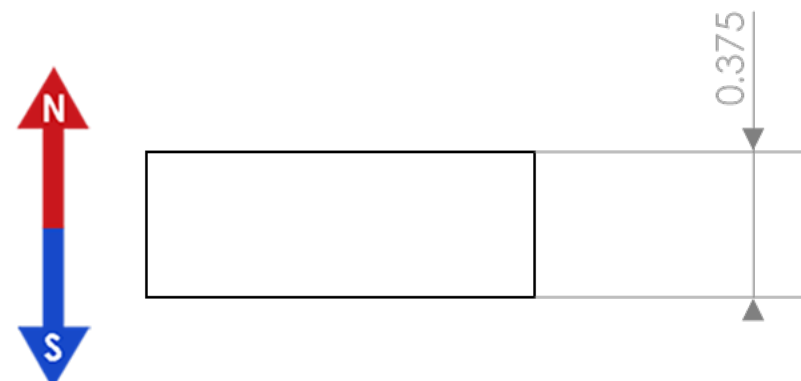
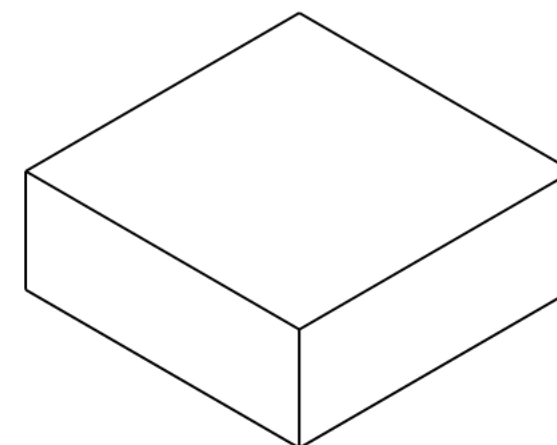
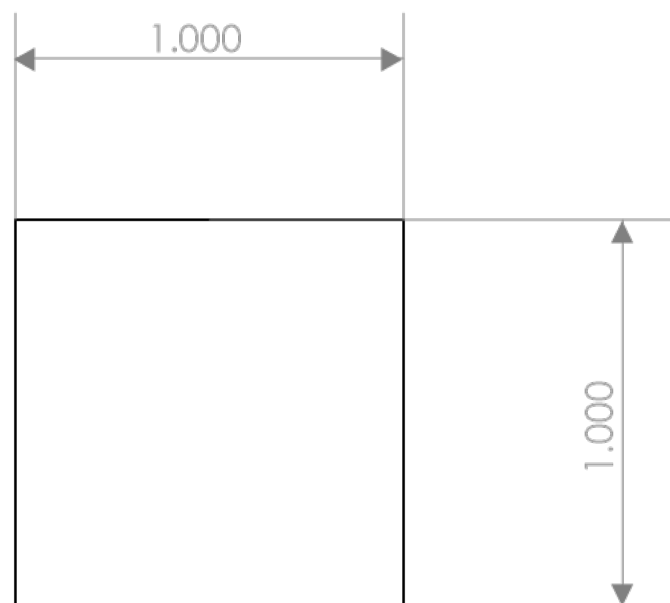
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| REVISIONS | | | | |
|-----------|------|-----------------|------------|------------|
| ZONE | REV. | DESCRIPTION | DATE | APPROVED |
| SHEET1 | REVO | INITIAL RELEASE | 11/22/2019 | Spencer W. |



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: N42
 COATING: Nickel (Ni-Cu-Ni)
 MAGNETIZED: THICKNESS
 Br (KG): 12.8-13.2
 HcB (KOe): ≥11.5
 Hci (KOe): ≥12.0
 BHmax (MGOe): 40-43
 MAXIMUM TEMPERATURE: 80C / 176F

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.

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

| NAME | DATE |
|--------------------|------------|
| DRAWN Christi P. | 11/22/2019 |
| CHECKED Spencer W. | 11/22/2019 |

CAGE CODE
4R1R7

DO NOT SCALE DRAWING



| | | |
|------------------|-----------------------------|-----------------|
| TITLE: Q375H-N42 | | |
| SIZE B | DWG. NO. Q375H-N42-SPECS | REV 0 |

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