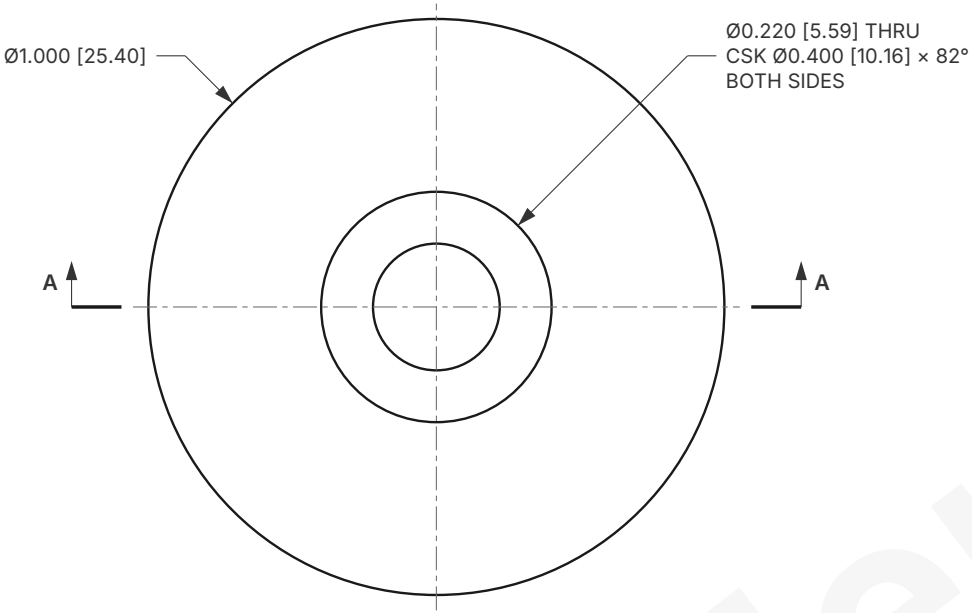
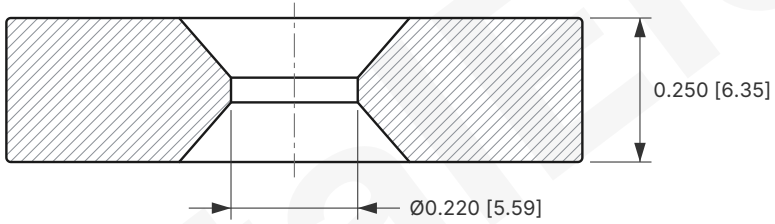


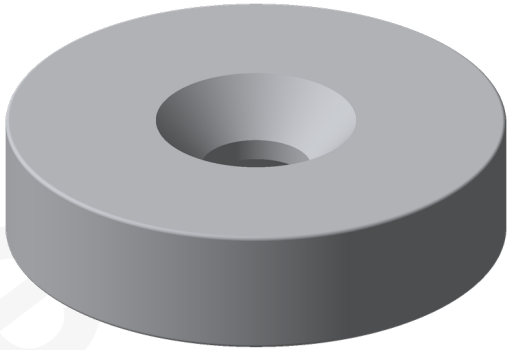

TOP VIEW




SECTION A-A

ISOMETRIC VIEW

Not to scale



MAGNETIZATION




Axially magnetized through the 0.250 [6.35] thickness. Countersunk on both faces. Pole faces shown for illustration.

VIEW ONLINE

Scan to open this magnet on totalElement.com.

NOTES

1. Dimensions are in Inch [mm] and are nominal.
2. Tolerance applies to all dimensions unless otherwise noted (see Part Data).
3. Axially magnetized through the 0.250 [6.35] thickness. Magnetization axis is vertical in the front view.
4. Countersunk on both sides (double countersunk).
5. Countersink sized for #10 flat-head screws.
6. Do not scale drawing.

PART DATA

| | |
|---|---|
| MATERIAL | Neodymium (NdFeB) |
| GRADE | N52 |
| COATING | Nickel-Copper-Nickel (Ni-Cu-Ni) |
| TOLERANCE | ±0.004 Inch [±0.10 mm] |
| COUNTERSINK | Both sides |
| SIZE | 1 x 1/4 Inch |

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help@totalelement.com

TITLE

**Double Countersunk Disc Magnet**

1 x 1/4 Inch (Outer Diameter x Thickness)

| DWG NO. | SCALE |
|---|---|
| DCS1X14N52 | 3:1 |

| SHEET | UNITS | PROJECTION |
|---|---|---|
| 1 OF 1 | Inch [mm] | |

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