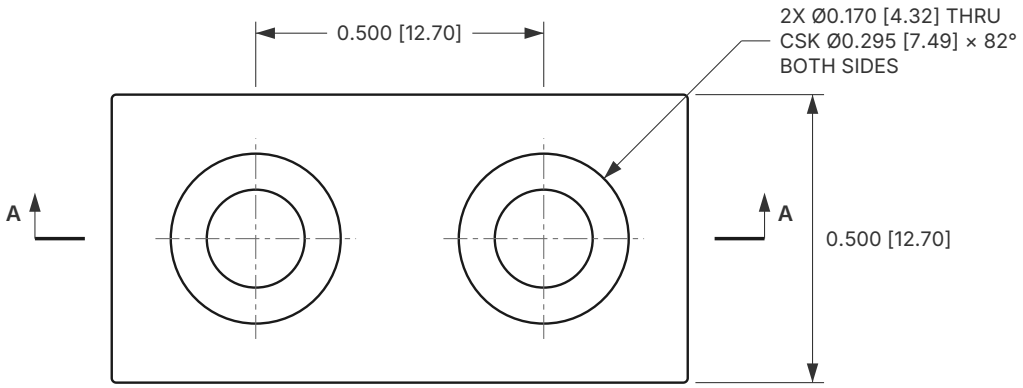
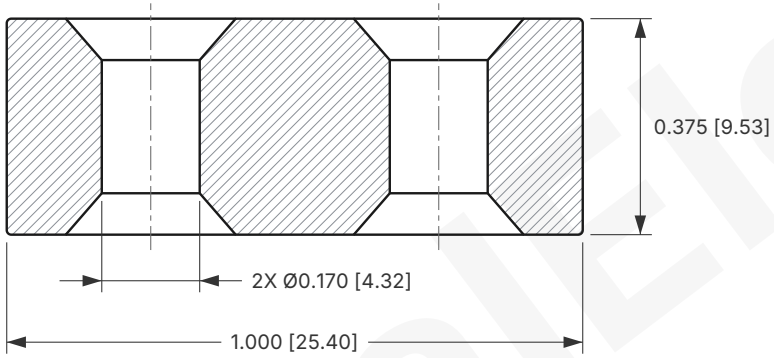


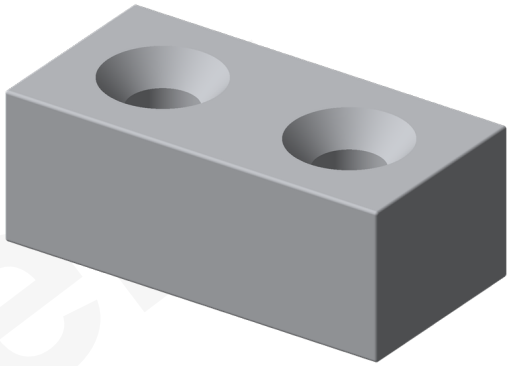
TOP VIEW



SECTION A-A

ISOMETRIC VIEW

Not to scale



MAGNETIZATION



Magnetized through the 0.375 [9.53] dimension. 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. Magnetized through the 0.375 [9.53] dimension. Magnetization axis is vertical in the front view.
4. Countersunk on both sides (double countersunk).
5. Countersink sized for #6 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 1/2 x 3/8 Inch

totalElement

totalElement.com
help@totalelement.com

TITLE

Double Countersunk Block Magnet

1 x 1/2 x 3/8 Inch (Width x Length x Thickness)

DWG NO.	SCALE
BCS1X12X38N52	3:1

SHEET	UNITS	PROJECTION
1 OF 1	Inch [mm]	

totalElement