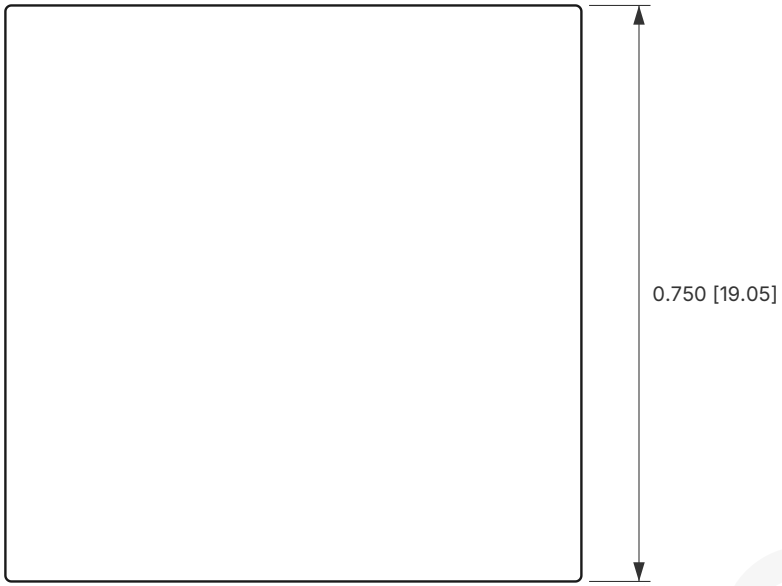
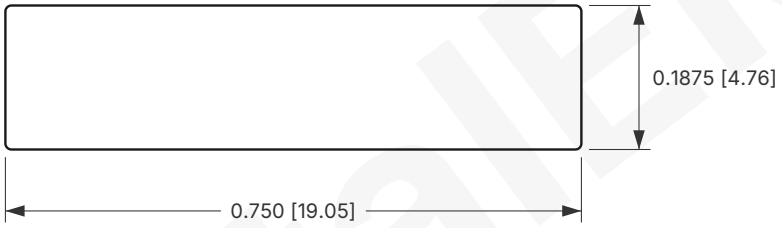


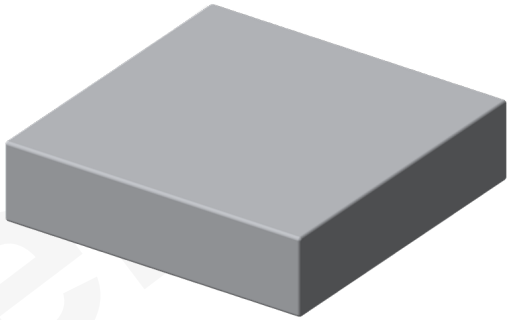
TOP VIEW



FRONT VIEW

ISOMETRIC VIEW

Not to scale



MAGNETIZATION



Magnetized through the 0.1875 [4.76] dimension. 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 0.1875 [4.76] dimension. Magnetization axis is vertical in the front view.
4. Do not scale drawing.

PART DATA

MATERIAL	Neodymium (NdFeB)
GRADE	N42
COATING	Nickel-Copper-Nickel (Ni-Cu-Ni)
TOLERANCE	±0.004 Inch [±0.10 mm]
SIZE	3/4 x 3/4 x 3/16 Inch

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TITLE

Block Magnet

3/4 x 3/4 x 3/16 Inch (Width x Length x Thickness)

DWG NO.	SCALE
B34X34X316N42	4:1

SHEET	UNITS	PROJECTION
1 OF 1	Inch [mm]	

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