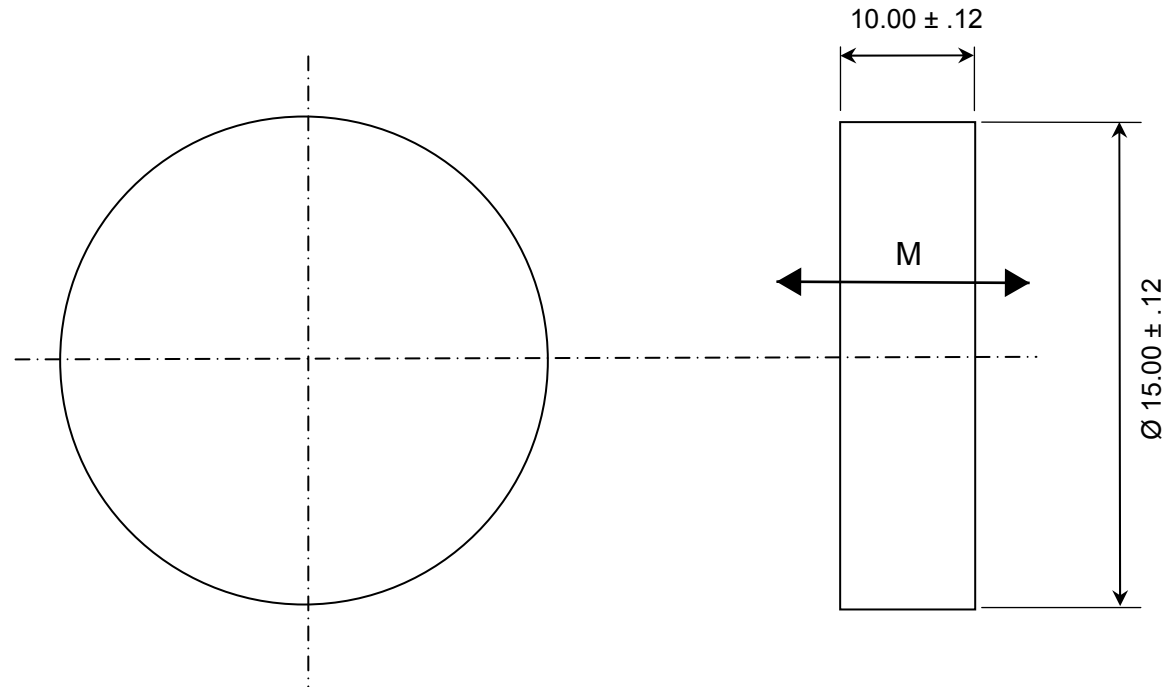


CONFIDENTIAL & PROPRIETARY INFORMATION

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ALL DIMENSIONS ARE IN MM

**NOTES:**

1. MAGNET PROPERTIES PER S22:

Br: 9,500-10,000 G
 Hc: 9,000-9,500 Oe
 Hci: ≥15,000 Oe
 T max: 250 C

2. SUPPLIED MAGNETIZED ACROSS THE THICKNESS



REV	DESCRIPTION	DATE	BY
B	Changed CAD, incl cert, 3D	2/11/20	BT

TOLERANCES
 (UNLESS OTHERWISE NOTED)

DECIMAL METRIC
 X.XX = ± .01 X.X = ± .25
 X.XXX = ± .005 X.XX = ± .13

ANGLES

± .5°

DO NOT SCALE DRAWING

Alliance LLC		
1450 CLARK DRIVE, VALPARAISO, INDIANA 46385		
DESCRIPTION: 15.0 mm x 10.0 mm DISC MAGNET		
Samarium Cobalt Magnet		P/N: ALC15010
GRADE: S22	Drwg by: BT	REV LEVEL: B
COATING: None	Appr by: DV	Appr. Dated: 08-18-2019