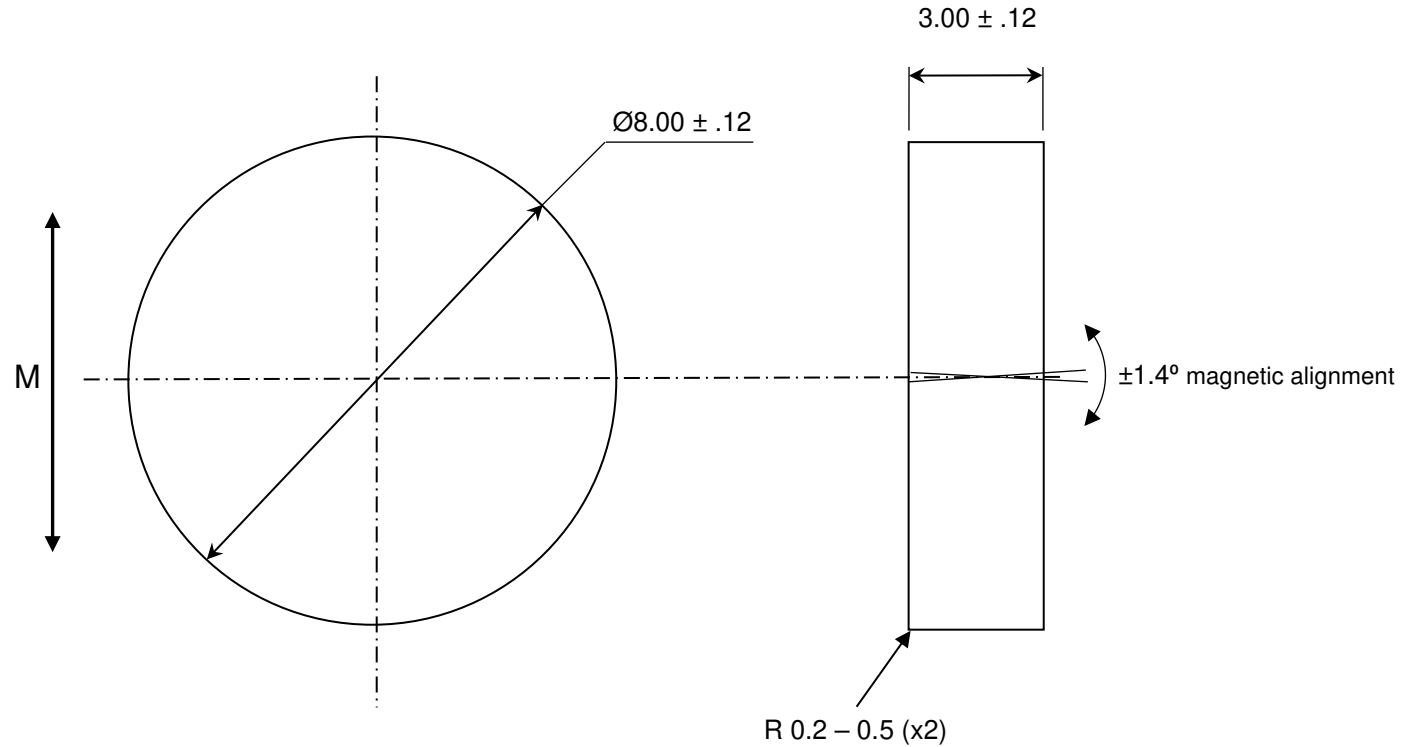
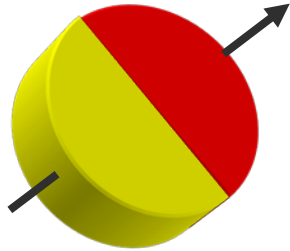


CONFIDENTIAL & PROPRIETARY INFORMATION

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ALL DIMENSIONS ARE IN MM



NOTES:

- MAGNET PROPERTIES PER N-35H:
 Br: 11,700-12,200 G
 Hc: 11,000-11,900 Oe
 Hci: ≥17,000 Oe
 T max: 120 C
- SUPPLIED MAGNETIZED ACROSS THE DIAMETER
- PARTS ARE NICKEL PLATED FOR MIN 15hrs SALT SPRAY



REV	DESCRIPTION	DATE	BY
A	Released for production	5/07/21	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: 8.0 mm x 3.0 mm DISC MAGNET		
AN5000 SENSOR MAGNET		P/N: ALC8300
GRADE: N-35H	Drwg by: BT	REV LEVEL: A
COATING: Nickel	Appr by: DV	Appr. Dated: 05-08-2021