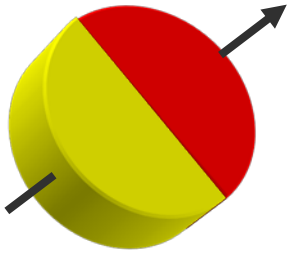
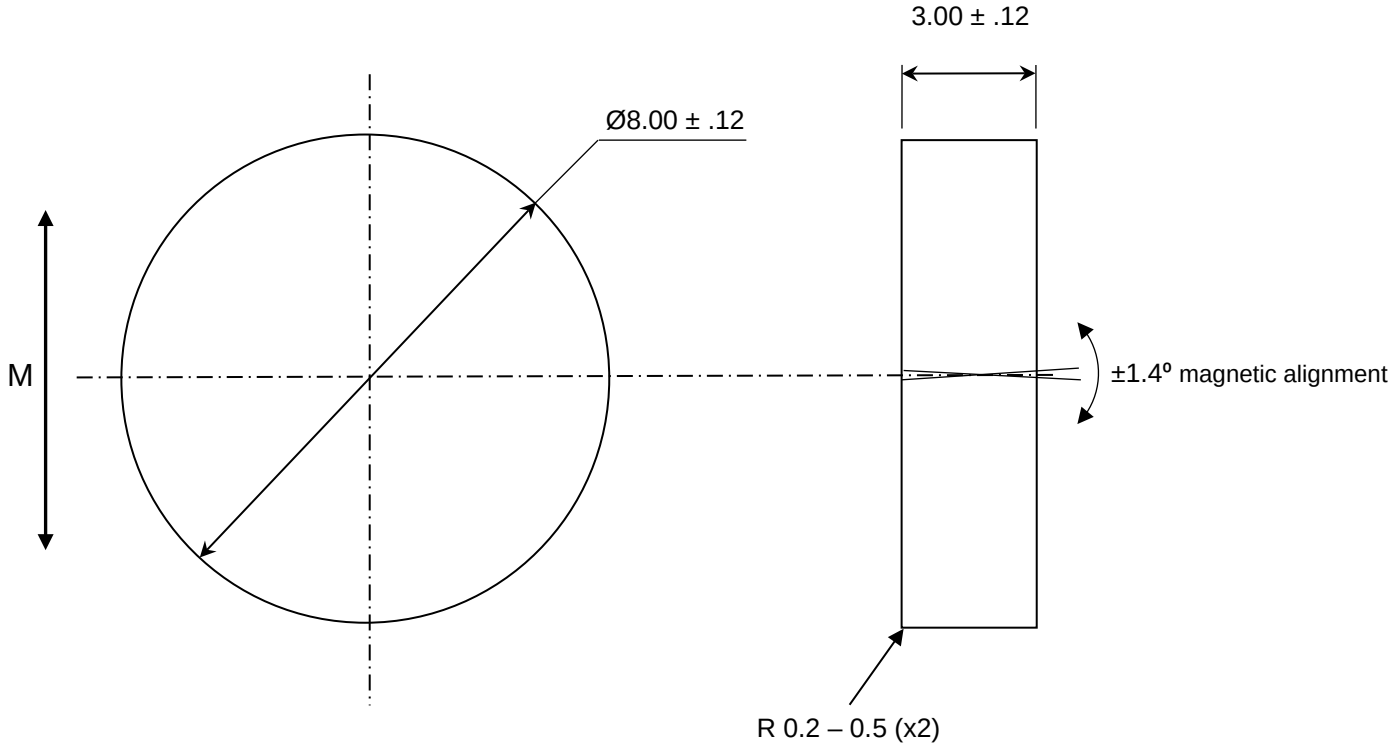
CONFIDENTIAL & PROPRIETARY INFORMATION
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ALL DIMENSIONS ARE IN MM





NOTES:

1. 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

2. SUPPLED MAGNETIZED ACROSS THE DIAMETER

3. PARTS ARE NICKEL PLATED FOR MIN 15hrs SALT SPRAY

REACH COMPLIANT

REV	DESCRIPTION	DATE	BY
A	Released for production	5/07/21	BT

TOLERANCES
(UNLESS OTHERWISE NOTED)

DECIMAL
X.XX = ± .01
X.XXX= ± .005

METRIC
X.X = ± .25
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