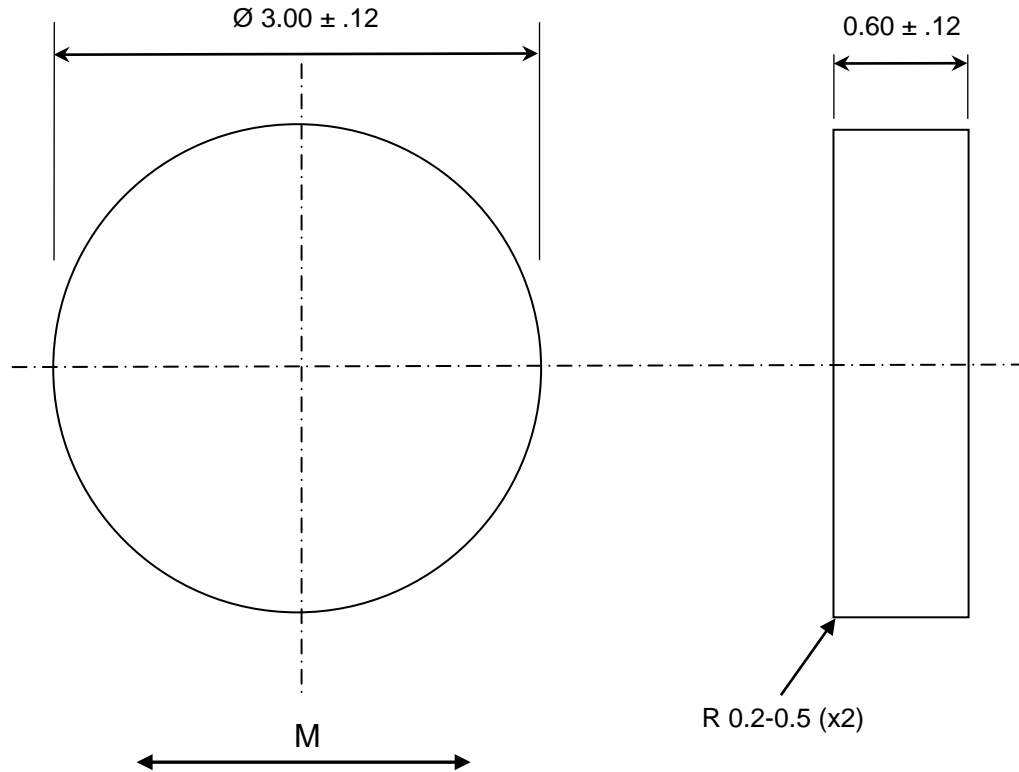
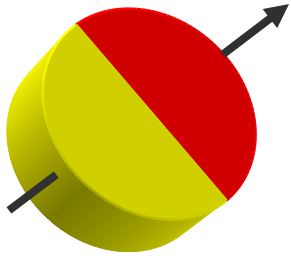


CONFIDENTIAL & PROPRIETARY INFORMATION

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ALL DIMENSIONS ARE IN MM



NOTES:

- MAGNET PROPERTIES PER N-42SH:
 Br: 12,900-13,200 G
 Hc: 12,100-13,400 Oe
 Hci: ≥20,000 Oe
 Tmax: 150 C
- SUPPLIED MAGNETIZED THROUGH THE DIAMETER
- PARTS ARE NICKEL PLATED FOR 15hrs SALT SPRAY MIN.



REV	DESCRIPTION	DATE	BY
B	Changed CAD, incl cert, 3D	2/15/18	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: 3.0 mm x 0.6 mm DISC MAGNET		
SENSOR MAGNET		P/N: ALC3006
GRADE: N-42SH	Drwg by: BT	REV LEVEL: B
COATING: Nickel	Appr by: DV	Appr. Dated: 05-27-2017