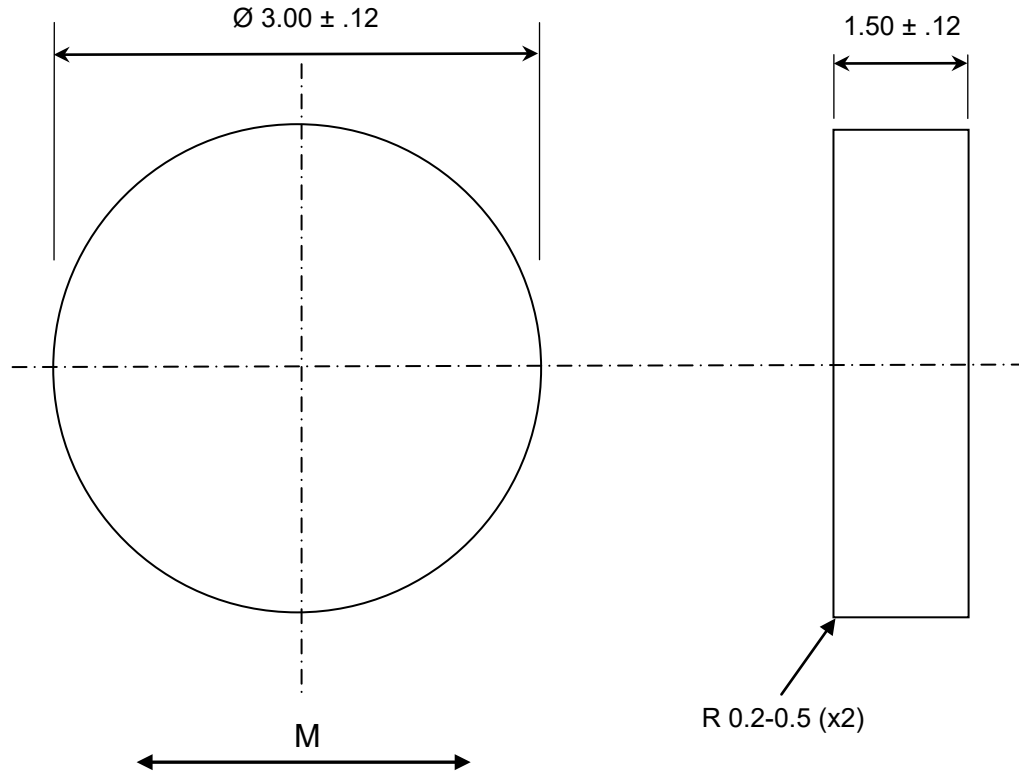
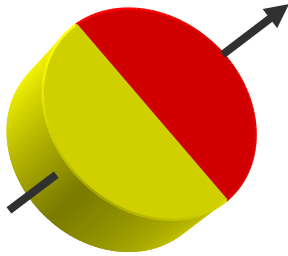


**CONFIDENTIAL & PROPRIETARY INFORMATION**

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ALL DIMENSIONS ARE IN MM



**NOTES:**

- MAGNET PROPERTIES PER N-52:  
 Br: 14,500-14,800 G  
 Hc: 10,500-11,400 Oe  
 Hci: ≥12,000 Oe  
 Tmax: 80 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

<b>Alliance LLC</b>		
1450 CLARK DRIVE, VALPARAISO, INDIANA 46385		
DESCRIPTION: 3.0 mm x 1.5 mm DISC MAGNET		
<b>SENSOR MAGNET</b>		<b>P/N: ALC3150</b>
GRADE: N-52	Drwg by: BT	REV LEVEL: B
COATING: Nickel	Appr by: DV	Appr. Dated: 05-27-2017