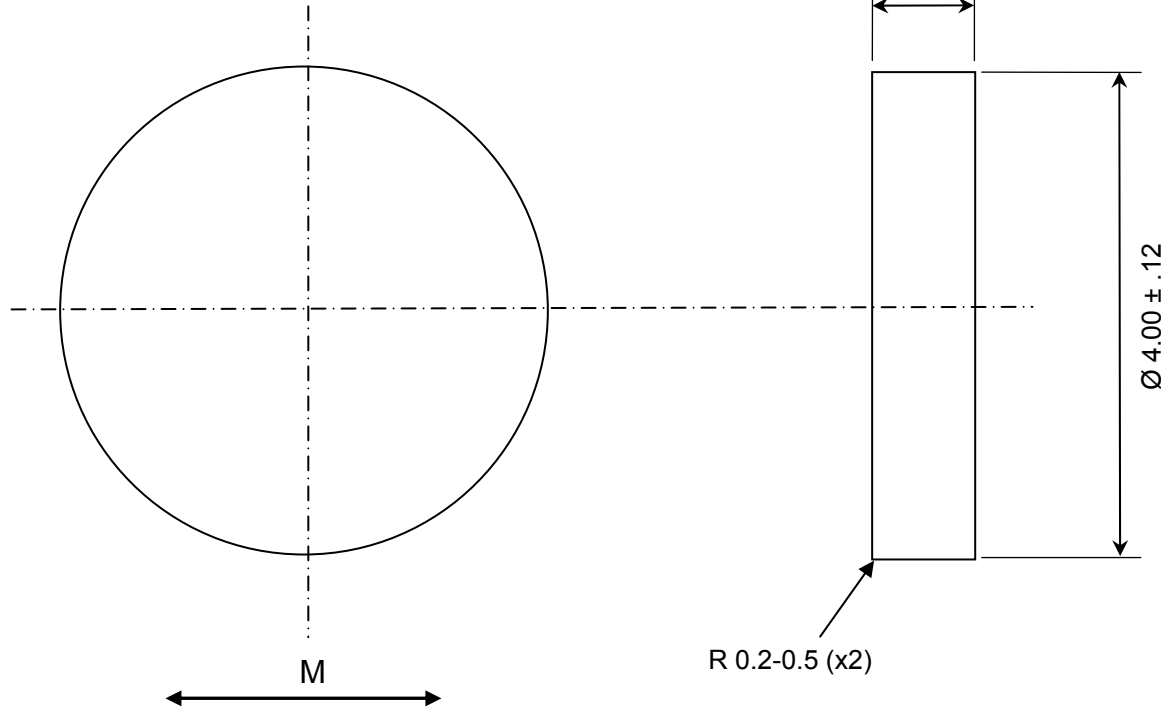
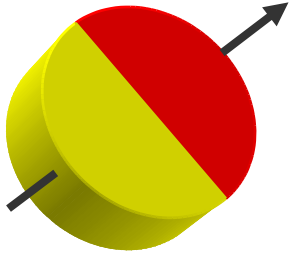


CONFIDENTIAL & PROPRIETARY INFORMATION

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ALL DIMENSIONS ARE IN MM



NOTES:

- MAGNET PROPERTIES PER N-48H:
 Br: 13,600-14,200 G
 Hc: 12,700-13,400 Oe
 Hci: ≥16,000 Oe
 Tmax: 120 C
- SUPPLIED MAGNETIZED THROUGH THE DIAMETER
- PARTS ARE NICKEL PLATED



| REV | DESCRIPTION | DATE | BY |
|-----|----------------------------|---------|----|
| B | Changed CAD, incl cert, 3D | 2/14/14 | 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: 4.0 mm x 0.9 mm DISC MAGNET | | |
| SENSOR MAGNET | | P/N: ALC4090 |
| GRADE: N-48H | Drwg by: BT | REV LEVEL: B |
| COATING: Nickel | Appr by: DV | Appr. Dated: 11-21-2013 |