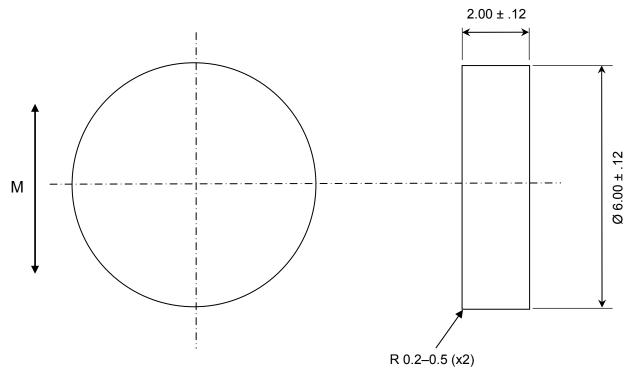
## CONFIDENTIAL & PROPRIETARY INFORMATION

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## ALL DIMENSIONS ARE IN MM





NOTES:

1. MAGNET PROPERTIES PER N-48H:

Br: 13,600-14,200 G Hc: 12,700-13,400 Oe Hci: ≥16,000 Oe T max: 120 C

- 2. SUPPLIED MAGNETIZED ACROSS THE DIAMETER
- 3. PARTS ARE NICKEL PLATED FOR 15hrs SALT SPRAY MIN.

| 9 | -         |
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| l |           |
|   | COMPLIANT |

| REV | DESCRIPTION                | DATE    | BY |
|-----|----------------------------|---------|----|
| В   | Changed CAD, incl cert, 3D | 1/30/14 | ВТ |
|     |                            |         |    |
|     |                            |         |    |
|     |                            |         |    |

## 1450 CLARK DRIVE, VALPARAISO, INDIANA 46385 **TOLERANCES** DESCRIPTION: 6.0 mm x 2.0 mm DISC MAGNET (UNLESS OTHERWISE NOTED) **DECIMAL** METRIC P/N: 072510AMS SENSOR MAGNET $X.XX = \pm .01$ $X.X = \pm .25$ $X.XXX = \pm .005 \ X.XX = \pm .13$ GRADE: N-48H Drwg by: BT REV LEVEL: B **ANGLES** $\pm$ .5 $^{\circ}$ Appr by: DV Appr. Dated: 05-15-2013 COATING: Nickel DO NOT SCALE DRAWING

**Alliance LLC**