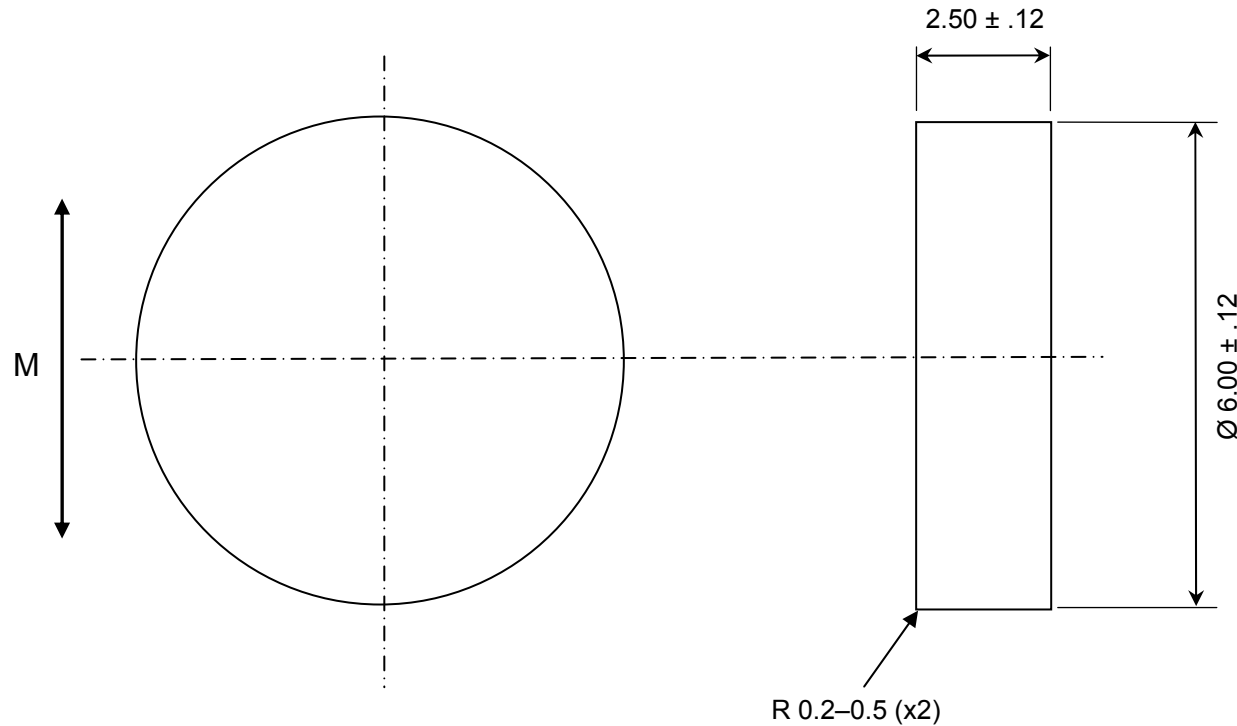
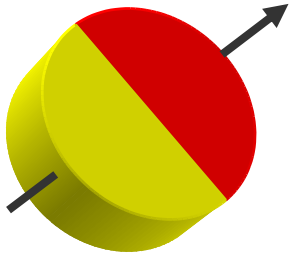


CONFIDENTIAL & PROPRIETARY INFORMATION

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ALL DIMENSIONS ARE IN MM



NOTES:

1. MAGNET PROPERTIES PER N-35SH:

- Br: 11,800-12,200 G
- Hc: 10,800-11,500 Oe
- Hci: ≥20,000 Oe
- T max: 150 C

2. SUPPLIED MAGNETIZED ACROSS THE DIAMETER

3. PARTS ARE PASSIVATED (NO PLATING)



| REV | DESCRIPTION | DATE | BY |
|-----|----------------------------|---------|----|
| B | Changed CAD, incl cert, 3D | 1/25/14 | 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: 6.0 mm x 2.5 mm DISC MAGNET | | |
| AMS P/N: AS5000-MD6SH | | P/N: 072509AMS |
| GRADE: N-35SH | Drwg by: BT | REV LEVEL: B |
| COAT: PASSIVATED | Appr by: DV | Appr. Dated: 07-25-2013 |