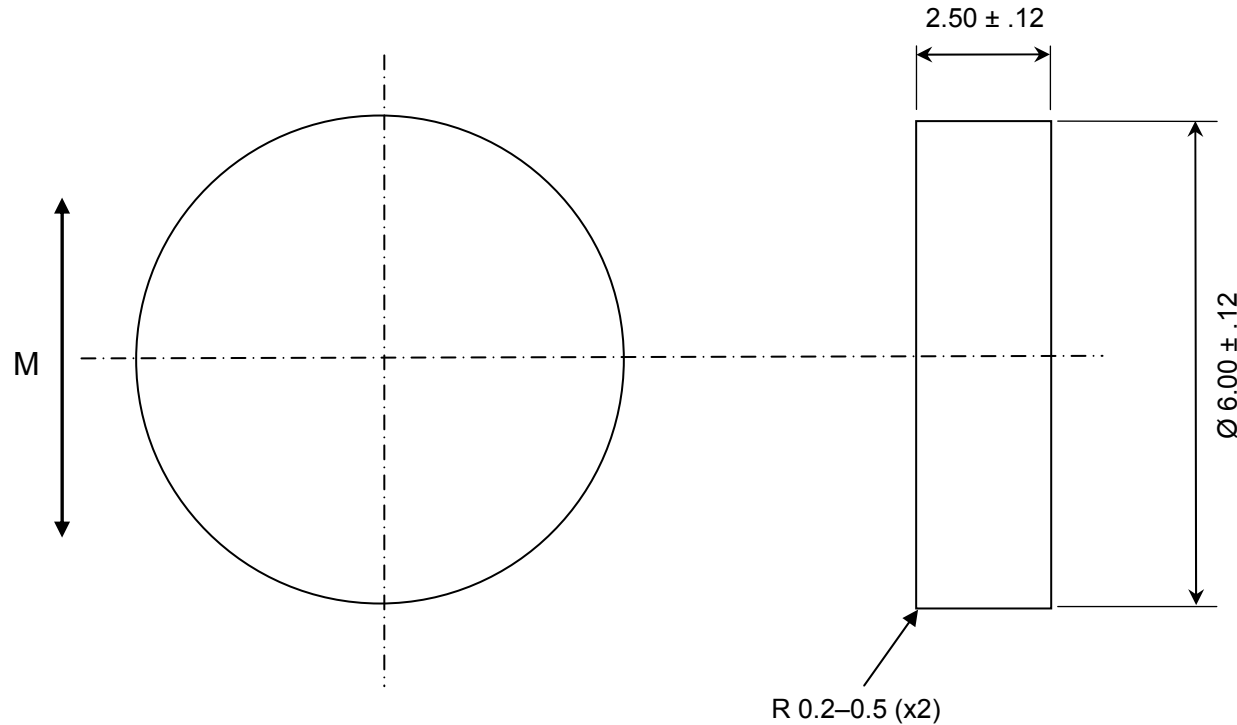
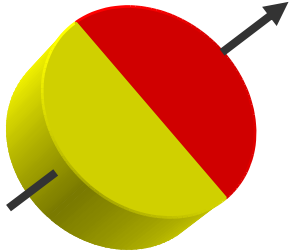


CONFIDENTIAL & PROPRIETARY INFORMATION

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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