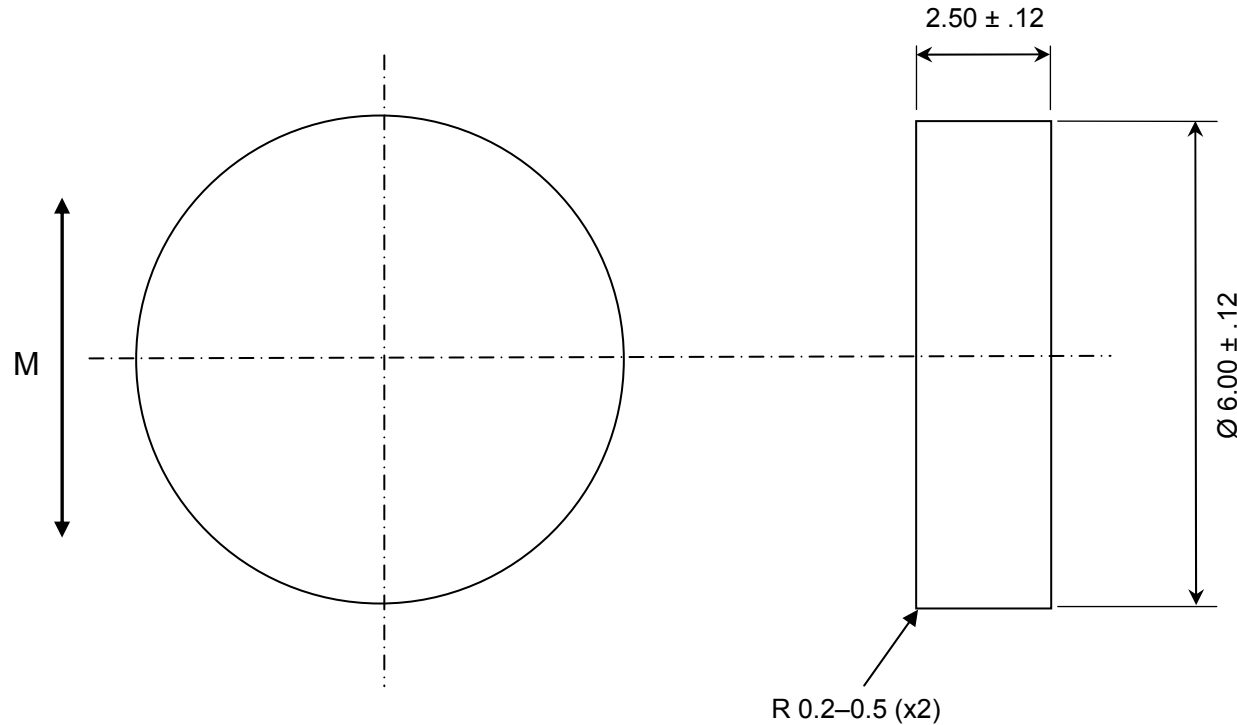
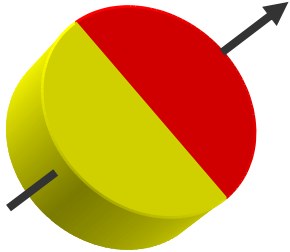


**CONFIDENTIAL & PROPRIETARY INFORMATION**

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ALL DIMENSIONS ARE IN MM



**NOTES:**

- MAGNET PROPERTIES PER N45SH:  
 Br: 13,300-13,600 G  
 Hc: 11,600-12,100 Oe  
 Hci: ≥20,000 Oe  
 T max: 150 C
- SUPPLIED MAGNETIZED ACROSS THE DIAMETER
- PARTS ARE NICKEL PLATED FOR 15hrs SALT SPRAY MIN.



REV	DESCRIPTION	DATE	BY
B	Changed CAD, incl cert, 3D	1/18/14	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

<b>Alliance LLC</b>		
1450 CLARK DRIVE, VALPARAISO, INDIANA 46385		
DESCRIPTION: 6.0 mm x 2.5 mm DISC MAGNET		
<b>AMS P/N: AS5000-MD6SH</b>		<b>P/N: 110920AMS</b>
GRADE: N-45SH	Drwg by: BT	REV LEVEL: B
COATING: Nickel	Appr by: DV	Appr. Dated: 02-18-2012