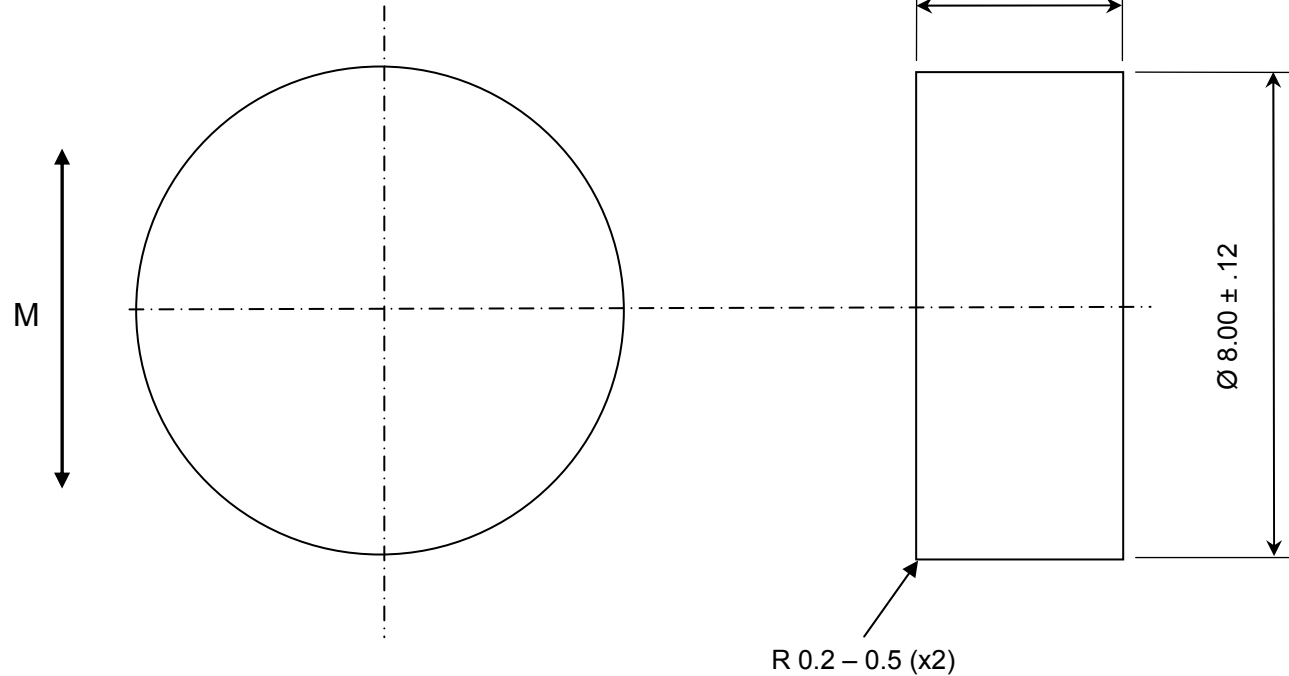
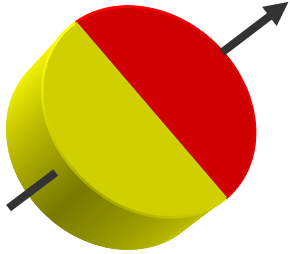


**CONFIDENTIAL & PROPRIETARY INFORMATION**

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ALL DIMENSIONS ARE IN MM



**NOTES:**

- MAGNET PROPERTIES PER SmCo32:  
 Br: 11,300-12,000 G  
 Hc: 9,800-10,500 Oe  
 Hci: ≥15,000 Oe  
 T max: 300 C

2. SUPPLIED MAGNETIZED ACROSS THE DIAMETER

3. PARTS ARE UNPLATED



REV	DESCRIPTION	DATE	BY
B	Changed CAD, incl cert, 3D	1/30/14	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: 8.0 mm x 6.0 mm DISC MAGNET		
<b>SENSOR MAGNET</b>		<b>P/N: ALC8601</b>
GRADE: SmCo32	Drwg by: BT	REV LEVEL: B
COATING: None	Appr by: DV	Appr. Dated: 05-15-2013