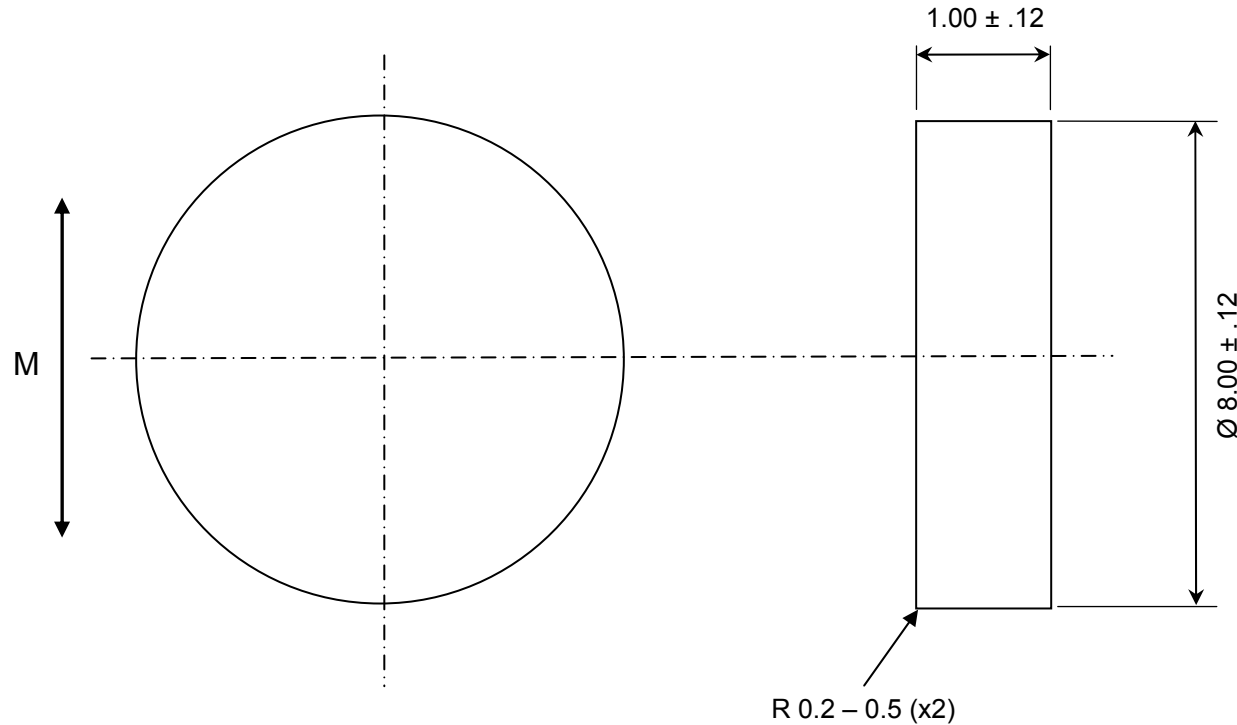
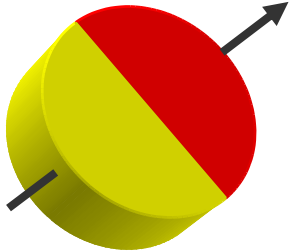


CONFIDENTIAL & PROPRIETARY INFORMATION

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ALL DIMENSIONS ARE IN MM



NOTES:

- MAGNET PROPERTIES PER N-45UH:
 Br: 13,400-13,600 G
 Hc: 12,300-12,900 Oe
 Hci: ≥25,000 Oe
 T max: 180 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	2/11/14	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: 8.0 mm x 1.0 mm DISC MAGNET		
SENSOR MAGNET		P/N: ALC8010
GRADE: N-45UH	Drwg by: BT	REV LEVEL: B
COATING: Nickel	Appr by: DV	Appr. Dated: 08-18-2013