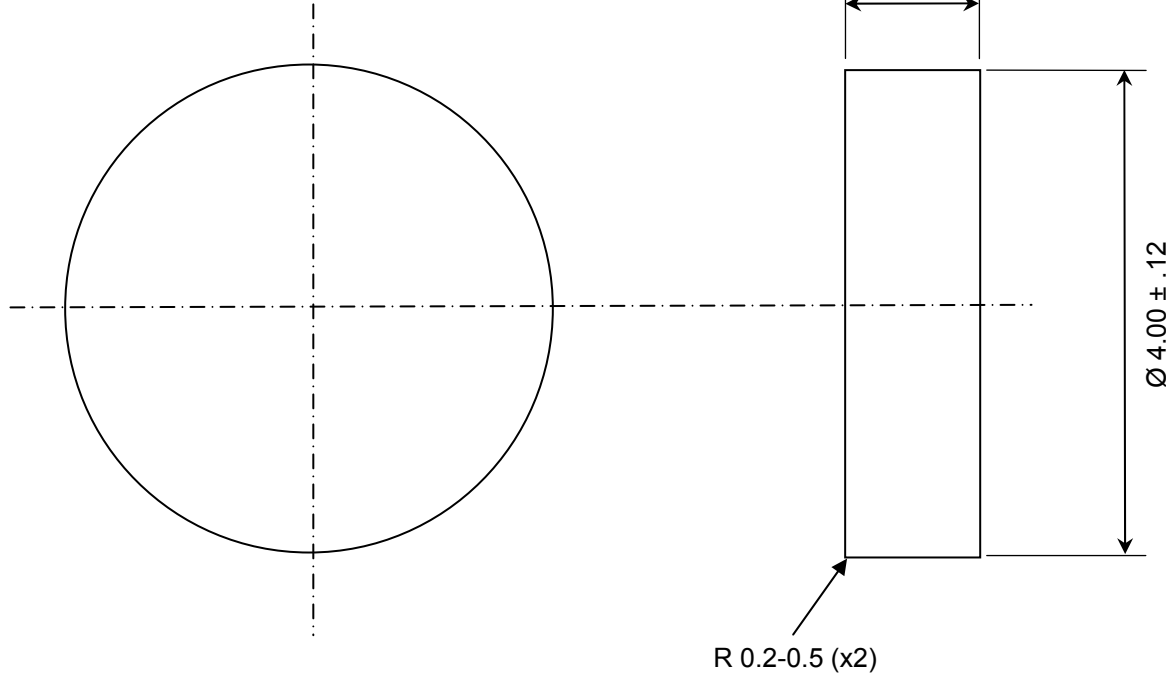
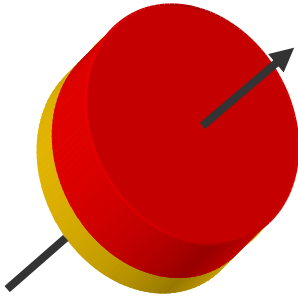


CONFIDENTIAL & PROPRIETARY INFORMATION

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ALL DIMENSIONS ARE IN MM



NOTES:

- MAGNET PROPERTIES PER N-40SH:
 Br: 12,600-12,900 G
 Hc: 11,500-12,200 Oe
 Hci: ≥20,000 Oe
 Tmax: 150 C
- SUPPLIED MAGNETIZED THROUGH THE THICKNESS
- PARTS ARE NICKEL PLATED FOR 15hrs SALT SPRAY MIN.



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	

Alliance LLC 1450 CLARK DRIVE, VALPARAISO, INDIANA 46385		
DESCRIPTION: 4.0 mm x 2.0 mm DISC MAGNET		
SENSOR MAGNET		P/N: ALC4020
GRADE: N-40SH	Drwg by: BT	REV LEVEL: B
COATING: Nickel	Appr by: DV	Appr. Dated: 05-15-2013