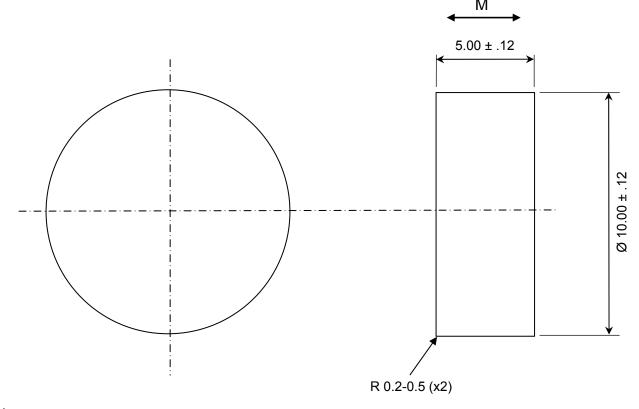
## CONFIDENTIAL & PROPRIETARY INFORMATION

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## ALL DIMENSIONS ARE IN MM





NOTES:

1. MAGNET PROPERTIES PER N-42SH:

Br: 12,900-13,200 G Hc: 11,900-12,600 Oe Hci: ≥20,000 Oe T max: 150 C

2. SUPPLIED MAGNETIZED THROUGH THE THICKNESS

3. PARTS ARE NICKEL PLATED FOR 15hrs SALT SPRAY MIN.

(4	
	REACH COMPLIANT

REV	DESCRIPTION	DATE	BY
В	Changed CAD, incl cert, 3D	1/30/14	ВТ

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: 10 mm x 5.0 mm DISC MAGNET					
SENSOR MAGNI	P/N: ALC1052				
GRADE: N-42SH	Drwg by: BT	REV LEVEL: B			
COATING: Nickel	Appr by: DV	Appr. Dated: 05-15-2013			