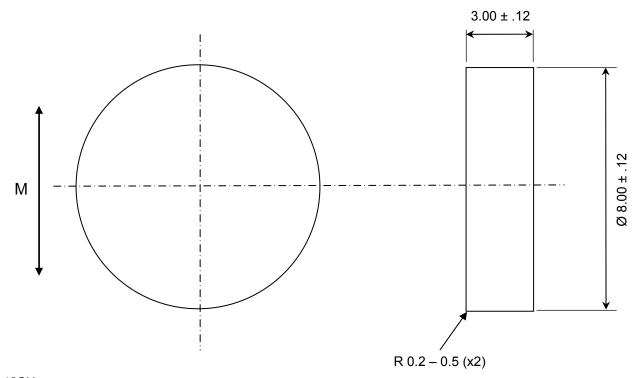
## CONFIDENTIAL & PROPRIETARY INFORMATION

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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. SUPPLED MAGNETIZED ACROSS THE DIAMETER

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

4		1
		ı
	REACH COMPLIANT	

REV	DESCRIPTION	DATE	BY
В	Changed CAD, incl cert, 3D	2/11/14	ВТ

## TOLERANCES (UNLESS OTHERWISE NOTED) DECIMAL METRIC X.XX = ± .01 X.X = ± .25 X.XXX=± .005 X.XX=± .13 ANGLES ± .5° DESCRIPTION: SENSOR MAG GRADE: N-42SH

DO NOT SCALE DRAWING

1450 CLARK DRIVE, VALPARAISO, INDIANA 46385					
DESCRIPTION: 8.0 mm x 3.0 mm DISC MAGNET					
SENSOR MAGN	P/N: ALC8302				
GRADE: N-42SH	Drwg by: BT	REV LEVEL: B			
COATING: Nickel	Appr by: DV	Appr. Dated: 08-18-2013			

**Alliance LLC**