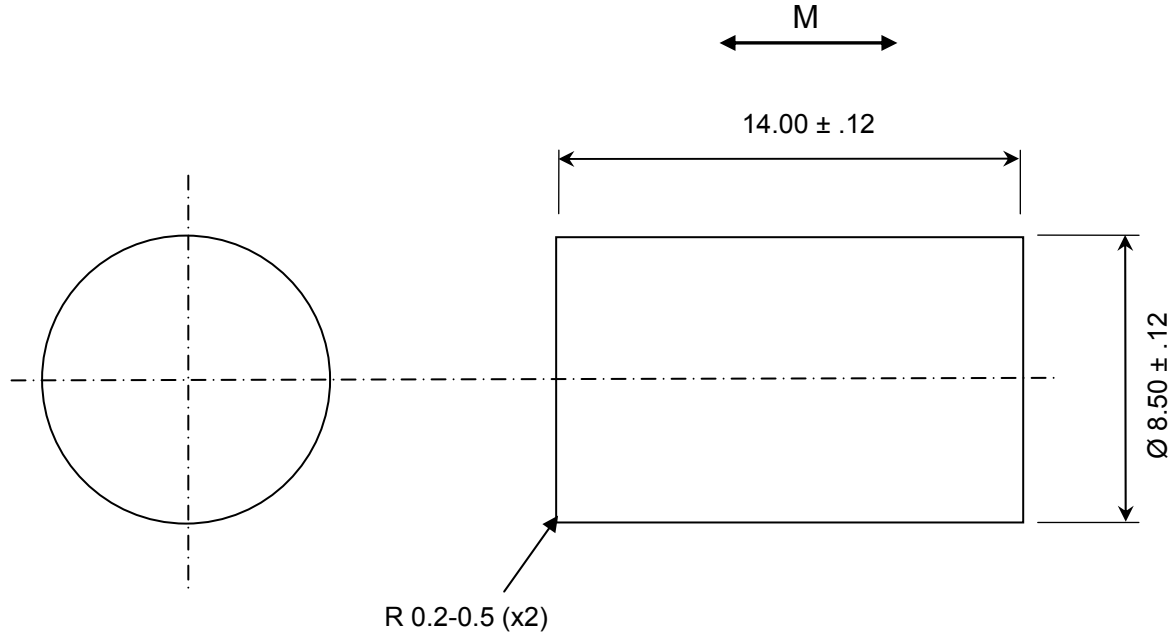
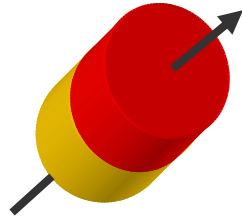


CONFIDENTIAL & PROPRIETARY INFORMATION

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ALL DIMENSIONS ARE IN MM



NOTES:

- MAGNET PROPERTIES PER N-38SH:
 Br: 12,200-12,600 G
 Hc: 11,100-11,800 Oe
 Hci: ≥20,000 Oe
 T max: 150 C
- SUPPLIED MAGNETIZED THROUGH THE LENGTH
- PARTS ARE NICKEL PLATED FOR 15hrs SALT SPRAY MIN.



REV	DESCRIPTION	DATE	BY

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: 8.50 mm x 14.0 mm DISC MAGNET		
SENSOR MAGNET		P/N: ALC8514
GRADE: N-38SH	Drwg by: BT	REV LEVEL: A
COATING: Nickel	Appr by: DV	Appr. Dated: 09-25-2013