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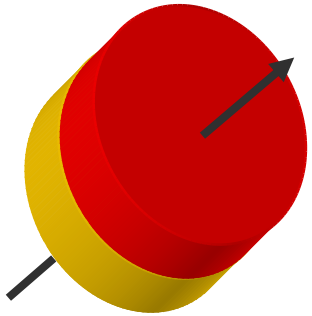
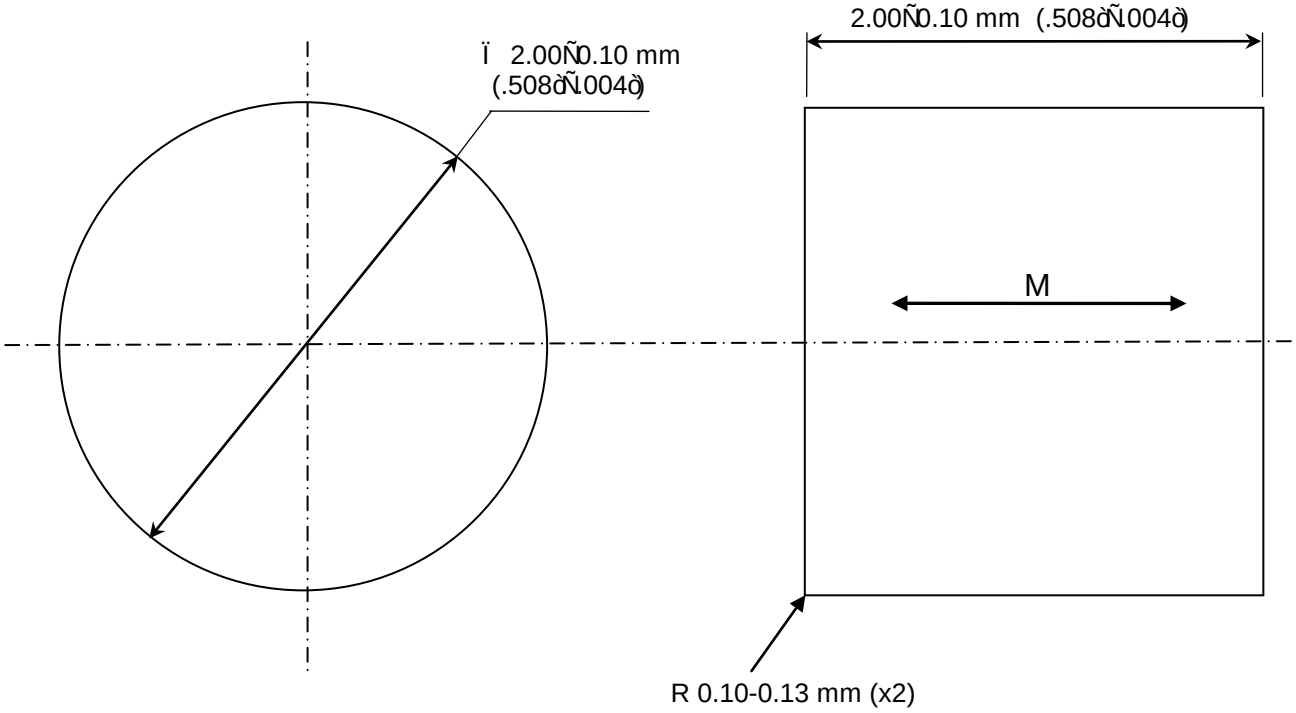
ALL DIMENSIONS ARE IN MM (INCH)





NOTES:

1. MAGNET PROPERTIES PER N-50M:
   Br: 14,100-14,500 G
   Hc: 12,700-13,300 Oe
   Hci: ≥14,000 Oe
   T max: 100 C

2. SUPPLIED MAGNETIZED THROUGH THE THICKNESS

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

REACH COMPLIANT

REV	DESCRIPTION	DATE	BY

TOLERANCES
(UNLESS OTHERWISE NOTED)

DECIMAL X.XX = ± .01 X.XXX= ± .005
METRIC X.X = ± .25 X.XX= ± .13

ANGLES
± .5°

DO NOT SCALE DRAWING

Alliance LLC
1450 CLARK DRIVE, VALPARAISO, INDIANA 46385

DESCRIPTION: 2 mm x 2 mm DISC MAGNET

SENSOR MAGNET		**P/N: ALC2020M**
GRADE: N-50M	Drwg by: BT	REV LEVEL: A
COATING: Nickel	Appr by: DV	Approval: 06-15-2017