CONFIDENTIAL & PROPRIETARY INFORMATION

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ALL DIMENSIONS ARE IN MM (INCH)



M 4.00±0.12 mm (.157"±.005")

(.157"±.005")

R 0.10-0.13 mm (x2)

NOTES:

1. MAGNET PROPERTIES PER N-35SH:

Br: 11,800-12,200 G Hc: 10,800-11,500 Oe Hci: ≥20,000 Oe T max: 150 C

2. SUPPLIED MAGNETIZED THROUGH THE DIAMETER

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

REACH COMPLIANT

	REV	DESCRIPTION	DATE	BY

TOLERANCES (UNLESS OTHERWISE NOTED)	DE
$X.XXX = \pm .005$ $X.XX = \pm .13$ ANGLES	GRADI
± .5°	

DO NOT SCALE DRAWING

1450 CLARK DRIVE, VALPARAISO, INDIANA 46385					
DESCRIPTION: 4 mm x 4 mm DISC MAGNET					
SENSOR MAGNET		P/N: ALC4040D			
GRADE: N-35SH	Drwg by: BT	REV LEVEL: A			
COATING: Nickel	Appr by: DV	Approval: 06-15-2017			

Alliance LLC