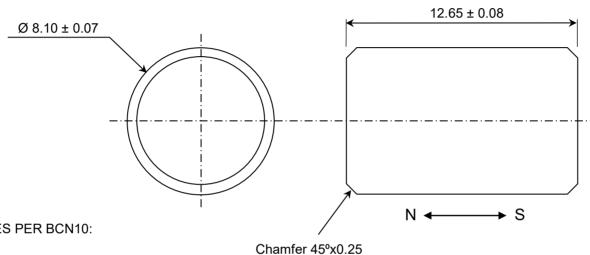
## ALL DIMENSIONS ARE IN MM

CONFIDENTIAL & PROPRIETARY INFORMATION

This document contains Confidential and Proprietary Information of Alliance LLC, and all design, manufacturing, reproduction, use, and sale rights of such information are expressly reserved



(both sides)

1. MAGNET PROPERTIES PER BCN10:

Br: 6,700-7,200 G Hc: 5,500-6,500 Oe Hci: ≥8,500 Oe BH<sub>(max)</sub>: 9-11 MGOe T max: 120° C

## 2. UNCOATED

3. MAGNETIZED THROUGH LENGTH (can be magnetized across diameter)



			(UNLESS OTHER	WISE NOTED)
Rev	Date	Ву	DECIMAL X.XX = ± .01	METRIC X X = + 25
			X.XXX= ± .005	
			<u>ANGL</u>	
			± .5°	
			DO NOT SCALE	EDRAWING

**TOLERANCES** 

## Alliance LLC 1450 CLARK DRIVE, VALPARAISO, INDIANA 46385

DESCRIPTION: RARE EARTH ROD MAGNET

P/N: YB-093-	SENSOR MAGNET		
Mat'l: Bonded NdFeB	Dwg by: BT	REV LEVEL: A	
COATING: None	Apr by: DV	Apr. Dated: 03-14-2020	