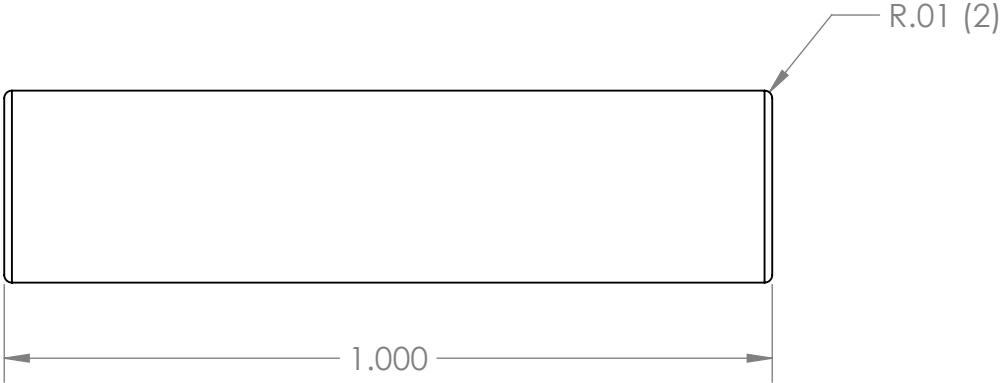
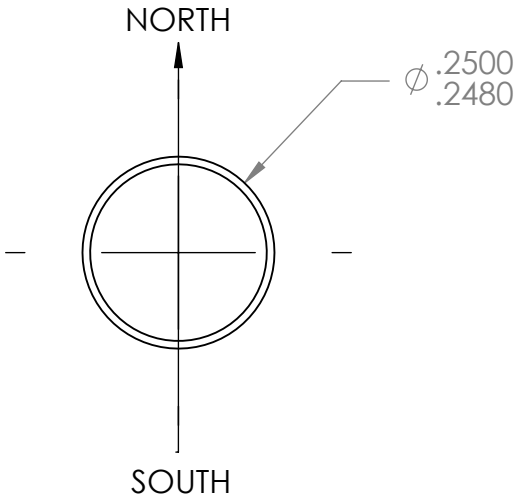


REVISION HISTORY			
REV.	DESCRIPTION	DATE	DRAWN BY
1	ORIGINAL PRINT	9/25/2018	N. LAWRENCE



*** SEE CAD FOR ADDITIONAL TOOLPATH INFO***



1:1 SCALE

SPECIFICATIONS	
Br MAX	13200 Gauss
BH MAX	42 MGOe
SURFACE FIELD	6698 Gauss
MAGNETEZATION DIR	DIAMETRICAL

UNLESS OTHERWISE SPECIFIED:		COMMENTS:	
DIMENSIONS ARE IN INCHES		DUAL DIMENSIONS ARE IN MILLIMETERS.	
TOLERANCES:		BREAK ALL SHARP EDGES.	
FRACTIONAL	$\pm 1/16$		
ANGULAR: MACH	$\pm 1^\circ$		
ANGULAR: BEND	$\pm 5^\circ$		
ONE PLACE DECIMAL	± 0.1		
TWO PLACE DECIMAL	± 0.01		
THREE PLACE DECIMAL	± 0.005		
FOUR PLACE DECIMAL	± 0.0005		
MATERIAL	NdFeB, GRADE 42	CHECKED	NAME
FINISH	NiCuNi PLATED	ENG APPR.	DATE
		MFG APPR.	
		Q.A.	



TITLE:
250 x 1000IN
DIAMETRICALLY POLARIZED
CYLINDER MAGNET

SIZE	DWG. NO.	REV
A	am-3505	1
SCALE: 4:1		SHEET 1 OF 1