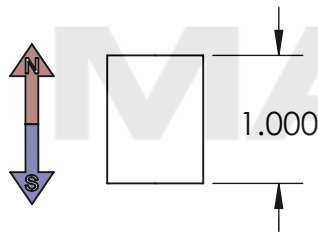



AMAZING
MAGNETS®



GRADE: N40	PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF AMAZING MAGNETS LLC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF AMAZING MAGNETS LLC IS PROHIBITED.	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL $\pm 1/64$ ANGULAR: MACH $\pm 1^\circ$ TWO PLACE DECIMAL ± 0.01 THREE PLACE DECIMAL ± 0.005	NAME		DATE	 AMAZING MAGNETS®
MAGNETIZED: YES			DRAWN	LB	12/13/2011	
RESIDUAL INDUCTION (Br): 12.5-12.8 KG			CHECKED	TB	12/13/2011	
COERCIVE FORCE (Hc): ≥ 11.4 KOe			COMMENTS:			
INTRINSIC COERCIVE FORCE (Hci): ≥ 12.0 KOe			ALL EDGES BROKEN 0.025 MAX			
MAX. ENERGY PRODUCT (BHmax): 38-41 MGOe			MATERIAL:			
MAX OPERATIONAL TEMP: 80C / 176F	CAGE CODE	FINISH:				
	4R1R7	NdFeB				
		Ni-Cu-Ni (silver in Color)				
		DO NOT SCALE DRAWING				
			TITLE:		R1000F	
			SIZE	DWG. NO.	REV	
			A	R1000F-SPECS	0	
			SCALE 2 : 3			

5

4

3

2

1