

								AMAZI	NG
GRADE: N40	PROPRIETARY AND CONFIDENTIAL	UNLESS OTHERWISE SPECIFIED:	NAME		DATE	- III +	+ ∥ ₁		
MAGNETIZED: YES	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.	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± 1/64 ANGULAR: MACH ± 1° TWO PLACE DECIMAL ± 0.01 THREE PLACE DECIMAL ± 0.005	DRAWN	LB	LB 12/13/2011		MAGNETS®		
RESIDUAL INDUCTION (Br): 12.5-12.8 KG			CHECKED	TB	12/13/2011	TITLE: R1		R1000C	
COERCIVE FORCE (Hc): ≥11.4 KOe			COMMENTS:			KIOOC			
INTRINSIC COERCIVE FORCE (Hci): ≥ 12.0 KOe		NdFeB	ALL EDGES BROKEN 0.025 MAX			SIZE	A		REV
MAX. ENERGY PRODUCT (BHmax): 38-41 MGOe	CAGE CODE	Ni-Cu-Ni (silver in Color)				A		R1000C-SPECS	0
MAX OPERATIONAL TEMP: 80C / 176F	4R1R7	DO NOT SCALE DRAWING				SCALE 3:2			
5	1	3			2			1	