


AMAZING
MAGNETS®



GRADE: N40	PROPRIETARY AND CONFIDENTIAL	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	
MAGNETIZED: YES			DRAWN	LB	12/13/2011
RESIDUAL INDUCTION (Br): 12.5-12.8 KG	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.	MATERIAL: NdFeB	CHECKED	TB	12/13/2011
COERCIVE FORCE (Hc): ≥ 11.4 KOe			COMMENTS: ALL EDGES BROKEN 0.025 MAX		
INTRINSIC COERCIVE FORCE (Hci): ≥ 12.0 KOe			CAGE CODE 4R1R7		
MAX. ENERGY PRODUCT (BHmax): 38-41 MGOe			FINISH: Ni-Cu-Ni (silver in Color)		
MAX OPERATIONAL TEMP: 80C / 176F	DO NOT SCALE DRAWING				

			AMAZING MAGNETS®		
TITLE:		R125A-DM			
SIZE	DWG. NO.			REV	
A	R125A-DM-SPECS			0	
SCALE 6 : 1					

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