



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	1/19/2012	
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	1/19/2012	
COERCIVE FORCE (Hc): ≥ 11.4 KOe			COMMENTS: ALL EDGES BROKEN 0.025 MAX			
INTRINSIC COERCIVE FORCE (Hci): ≥ 12.0 KOe			FINISH: Ni-Cu-Ni (silver in Color)			
MAX. ENERGY PRODUCT (BHmax): 38-41 MGOe			DO NOT SCALE DRAWING			
MAX OPERATIONAL TEMP: 80C / 176F	CAGE CODE 4R1R7					



TITLE: H125-500-256-DM		
SIZE A	DWG. NO. H125-500-256-DM-SPECS	REV 0
SCALE 2 : 1		

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