



AMAZING  
MAGNETS®

GRADE: <b>N40</b>	<b>PROPRIETARY AND CONFIDENTIAL</b>	<b>UNLESS OTHERWISE SPECIFIED:</b>	NAME	DATE	
MAGNETIZED: <b>YES</b>	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 $\pm 1/64$ ANGULAR: MACH $\pm 1^\circ$ TWO PLACE DECIMAL $\pm 0.01$ THREE PLACE DECIMAL $\pm 0.005$	DRAWN	LB	1/19/2012
RESIDUAL INDUCTION (Br): <b>12.5-12.8 KG</b>			CHECKED	TB	1/19/2012
COERCIVE FORCE (Hc): $\geq 11.4$ KOe		MATERIAL:	<b>NdFeB</b>		COMMENTS: ALL EDGES BROKEN 0.025 MAX
INTRINSIC COERCIVE FORCE (Hci): $\geq 12.0$ KOe		FINISH:	<b>Ni-Cu-Ni</b> (silver in Color)		
MAX. ENERGY PRODUCT (BHmax): <b>38-41 MGOe</b>		CAGE CODE	<b>4R1R7</b>		
MAX OPERATIONAL TEMP: <b>80C / 176F</b>		DO NOT SCALE DRAWING			

		<b>AMAZING MAGNETS®</b>	
TITLE:		<b>H250H</b>	
SIZE	DWG. NO.	REV	
<b>A</b>	H250H-SPECS	<b>0</b>	
SCALE 1 : 1			

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