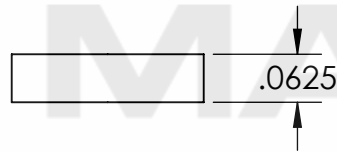



AMAZING  
MAGNETS®



GRADE: <b>N52</b>	<b>PROPRIETARY AND CONFIDENTIAL</b>	<b>UNLESS OTHERWISE SPECIFIED:</b>	NAME	DATE	 <b>AMAZING MAGNETS®</b>	
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 ± 1/64 ANGULAR: MACH ± 1° TWO PLACE DECIMAL ± 0.01 THREE PLACE DECIMAL ± 0.005	DRAWN	LB		12/13/2011
RESIDUAL INDUCTION (Br): <b>14.3-14.8 KG</b>			MATERIAL:	CHECKED	TB	12/13/2011
COERCIVE FORCE (Hc): ≥ <b>10.0 KOe</b>		CAGE CODE	FINISH:	COMMENTS: ALL EDGES BROKEN 0.025 MAX		
INTRINSIC COERCIVE FORCE (Hci): ≥ <b>11.0 KOe</b>		<b>4R1R7</b>	<b>NdFeB</b>			
MAX. ENERGY PRODUCT (BHmax): <b>50-53 MGOe</b>		<b>Ni-Cu-Ni</b> (Silver in Color)	SIZE	DWG. NO.	REV	
MAX OPERATIONAL TEMP: <b>70C / 158F</b>		<b>DO NOT SCALE DRAWING</b>	<b>A</b>	D063B-N52-SPECS	<b>0</b>	
			SCALE 4 : 1			

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4

3

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