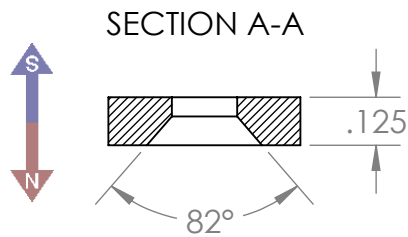
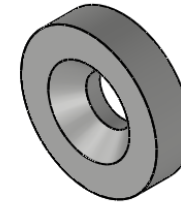
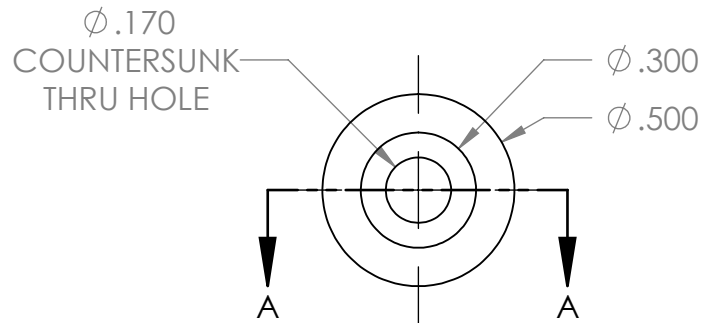


REV 0 COUNTERSUNK THRU HOLE  $\phi 0.135''$   
 REV 1 COUNTERSUNK THRU HOLE  $\phi 0.170''$




GRADE: <b>N40</b>
MAGNETIZED: <b>YES</b>
RESIDUAL INDUCTION (Br): <b>12.5-12.8 KG</b>
COERCIVE FORCE (Hc): $\geq 11.4$ KOe
INTRINSIC COERCIVE FORCE (Hci): $\geq 12.0$ KOe
MAX. ENERGY PRODUCT (BHmax): <b>38-41 MGOe</b>
MAX OPERATIONAL TEMP: <b>80C / 176F</b>

<b>PROPRIETARY AND CONFIDENTIAL</b>
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CAGE CODE <b>4R1R7</b>

<b>UNLESS OTHERWISE SPECIFIED:</b>
DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL $\pm 1/64$ ANGULAR: MACH $\pm 1^\circ$ TWO PLACE DECIMAL $\pm 0.01$ THREE PLACE DECIMAL $\pm 0.005$
MATERIAL: <b>NdFeB</b>
FINISH: <b>Ni-Cu-Ni</b> (silver in Color)
DO NOT SCALE DRAWING

NAME	DATE
DRAWN LB	1/27/2012
CHECKED TB	1/27/2012
COMMENTS: ALL EDGES BROKEN 0.025 MAX	



**AMAZING  
MAGNETS®**

TITLE: **DH125D-FN**

SIZE <b>A</b>	DWG. NO. DH125D-FN-SPECS	REV <b>1</b>
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SCALE 2 : 1