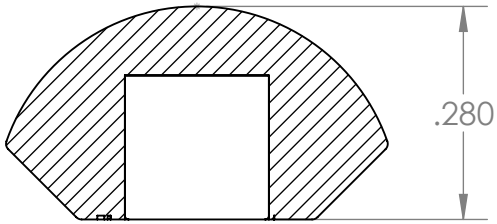
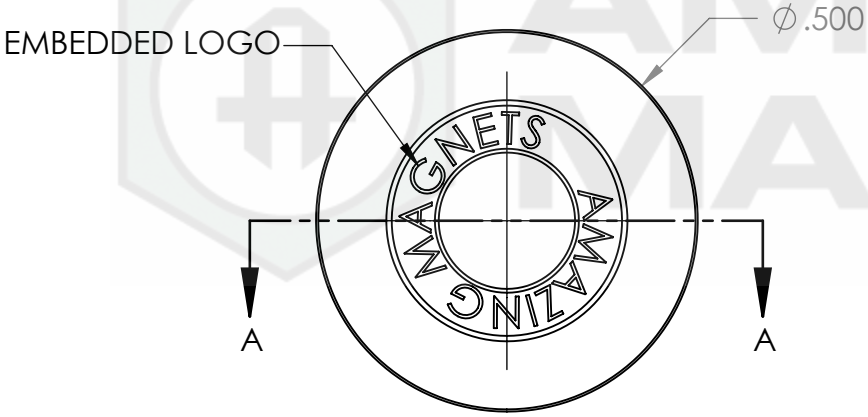


SECTION A-A



GRADE: **N40**	**PROPRIETARY AND CONFIDENTIAL**	**UNLESS OTHERWISE SPECIFIED:**	NAME		DATE
MAGNETIZED: **YES**	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	1/26/2012
RESIDUAL INDUCTION (Br): **12.5-12.8 KG**			CHECKED	TB	1/26/2012
COERCIVE FORCE (Hc): **≥ 11.4 KOe**		MATERIAL: **NdFeB**	COMMENTS:		
INTRINSIC COERCIVE FORCE (Hci): **≥ 12.0 KOe**			ALL EDGES BROKEN 0.025 MAX 1/8" DIA. X 1/8" THICK MAGNET HOUSED IN BLACK ABS PLASTIC HOLDS 8+ SHEETS OF (8.5" X 11") PAPER TO WHITEBOARD EMBEDDED LOGO: AMAZING M,AGNETS		
MAX. ENERGY PRODUCT (BHmax): **38-41 MGOe**	CAGE CODE **4R1R7**	FINISH: **Ni-Cu-Ni** (silver in Color)			
MAX OPERATIONAL TEMP: **80C / 176F**		DO NOT SCALE DRAWING			

AMAZING MAGNETS®

TITLE: WB250D-BLACK

SIZE	DWG. NO.	REV
A	WB250D-BLACK-SPECS	0

SCALE 4:1 WEIGHT:

5 4 3 2 1