



SECTION A-A

GRADE: N40	PROPRIETARY AND CONFIDENTIAL 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. CAGE CODE 4R1R7	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 MATERIAL: NdFeB PLATING/COATING: Ni-Cu-Ni DO NOT SCALE DRAWING	NAME		DATE
MAGNETIZED: YES			DRAWN	L.Bilisoly	4/28/2016
RESIDUAL INDUCTION (Br): 12.5-12.8 KG			CHECKED	C.Wyckhouse	4/28/2016
COERCIVE FORCE (Hc): ≥ 10.9 KOe			COMMENTS:		
INTRINSIC COERCIVE FORCE (Hci): ≥ 12.0 KOe			ALL EDGES BROKEN 0.25" MAX		
MAX. ENERGY PRODUCT (BHmax): 38-41 MGOe					
MAX OPERATIONAL TEMP: 80C / 176F					



TITLE:		DH250D-F2	
SIZE	DWG. NO.	REV	
A	DH250D-F2-SPECS	0	

5

4

3

2

1