



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 $\pm 1/64$ ANGULAR: MACH $\pm 1^\circ$ TWO PLACE DECIMAL ± 0.01 THREE PLACE DECIMAL ± 0.005		DRAWN	LB	12/13/2011
RESIDUAL INDUCTION (Br): 12.5-12.8 KG			CHECKED	TB	12/13/2011		
COERCIVE FORCE (Hc): ≥ 11.4 KOe	MATERIAL: NdFeB		COMMENTS: ALL EDGES BROKEN 0.0025 MAX				
INTRINSIC COERCIVE FORCE (Hci): ≥ 12.0 KOe	FINISH: Ni-Cu-Ni (silver in Color)						
MAX. ENERGY PRODUCT (BHmax): 38-41 MGOe	CAGE CODE 4R1R7						
MAX OPERATIONAL TEMP: 80C / 176F		DO NOT SCALE DRAWING					

AMAZING MAGNETS®

TITLE: D250C

REV
0

SIZE
A

DWG. NO.
D250C-SPECS

SCALE 2 : 1

5

4

3

2

1