


AMAZING
MAGNETS®

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

PROPRIETARY AND CONFIDENTIAL
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CAGE CODE 4R1R7

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ± 1/64 ANGULAR: MACH ± 1° TWO PLACE DECIMAL: ± 0.01 THREE PLACE DECIMAL: ± 0.005
MATERIAL: NdFeB
FINISH: Ni-Cu-Ni (silver in Color)
DO NOT SCALE DRAWING

NAME	DATE
DRAWN: LB	12/13/2011
CHECKED: TB	12/13/2011
COMMENTS: ALL EDGES BROKEN 0.025 MAX	

		AMAZING MAGNETS®	
TITLE:		D125F	
SIZE	DWG. NO.	REV	
A	D125F-SPECS	0	
SCALE 2 : 1			