


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

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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
FINISH: Ni-Cu-Ni (silver in Color)
DO NOT SCALE DRAWING

NAME	DATE
DRAWN LB	1/30/2012
CHECKED TB	1/30/2012
COMMENTS: ALL EDGES BROKEN 0.025 MAX	

		AMAZING MAGNETS®	
TITLE: D063-126		SIZE A	DWG. NO. D063-126-SPECS
SCALE 8 : 1		REV 0	