



AMAZING
MAGNETS®

GRADE: 40SH
MAGNETIZED: YES
RESIDUAL INDUCTION (Br): 12.4-12.8 KG
COERCIVE FORCE (Hc): ≥ 11.8 KOe
INTRINSIC COERCIVE FORCE (Hci): ≥ 20.0 KOe
MAX. ENERGY PRODUCT (BHmax): 38-41 MGOe
MAX OPERATIONAL TEMP: 150C / 302F

PROPRIETARY AND CONFIDENTIAL
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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	12/13/2011
CHECKED	TB	12/13/2011
COMMENTS: ALL EDGES BROKEN 0.025 MAX		

			AMAZING MAGNETS®		
TITLE:		R250B-40SH			
SIZE	DWG. NO.			REV	
A	R250B-40SH-SPECS			0	
SCALE 4 : 1					

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