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| GRADE: N50 |
| MAGNETIZED: YES |
| RESIDUAL INDUCTION (Br): 14.0-14.5 KG |
| COERCIVE FORCE (Hc): ≥ 11.6 KOe |
| INTRINSIC COERCIVE FORCE (Hci): ≥ 11.0 KOe |
| MAX. ENERGY PRODUCT (BHmax): 48-51 MGOe |
| MAX OPERATIONAL TEMP: 70C / 158F |

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| PROPRIETARY AND CONFIDENTIAL |
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| CAGE CODE 4R1R7 |

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| 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-Nn (Black Nickel) |
| DO NOT SCALE DRAWING |

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

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|  | | AMAZING MAGNETS® | |
| TITLE: | | D153 | |
| SIZE | DWG. NO. | REV | |
| A | D153-SPECS | 0 | |
| SCALE 16:1 | | WEIGHT: | |

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