



AMAZING
MAGNETS®

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|---|--|--|--|---|-----------------------------|
| GRADE: N40 | PROPRIETARY AND CONFIDENTIAL | UNLESS OTHERWISE SPECIFIED: | NAME | DATE | AMAZING MAGNETS® |
| 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 | |
| RESIDUAL INDUCTION (Br): 12.5-12.8 KG | | MATERIAL: | CHECKED | TB | 2/29/2012 |
| COERCIVE FORCE (Hc): ≥ 11.4 KOe | | NdFeB | COMMENTS: ALL EDGES BROKEN 0.025 MAX | | |
| INTRINSIC COERCIVE FORCE (Hci): ≥ 12.0 KOe | | FINISH: | | | |
| MAX. ENERGY PRODUCT (BHmax): 38-41 MGOe | | CAGE CODE | Ni-Cu-Ni (silver in Color) | SIZE DWG. NO. REV A WB470J-SPECS 0 | |
| MAX OPERATIONAL TEMP: 80C / 176F | 4R1R7 | DO NOT SCALE DRAWING | SCALE 2 : 1 | | |

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