



GRADE: N40	PROPRIETARY AND CONFIDENTIAL	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	NAME		DATE
MAGNETIZED: YES			DRAWN	LB	12/13/2011
RESIDUAL INDUCTION (Br): 12.5-12.8 KG			CHECKED	TB	12/13/2011
COERCIVE FORCE (Hc): ≥ 11.4 KOe			COMMENTS: ALL EDGES BROKEN 0.025 MAX		
INTRINSIC COERCIVE FORCE (Hci): ≥ 12.0 KOe					
MAX. ENERGY PRODUCT (BHmax): 38-41 MGOe	CAGE CODE 4R1R7	FINISH: Ni-Cu-Ni (silver in Color)	0.44" DIA x 0.1875" THICK MAGNET HOUSED IN 0.02" THICK RED & BLUE COLOR ABS PLASTIC (NORTH POLE ON RED FACE)		
MAX OPERATIONAL TEMP: 80C / 176F		DO NOT SCALE DRAWING			

 AMAZING MAGNETS®		
TITLE: D250D-REDBLUE		
SIZE A	DWG. NO. D250D-REDBLUE-SPECS	REV 0
SCALE 2 : 1		