





GRADE: N40	PROPRIETARY AND CONFIDENTIAL	UNLESS OTHERWISE SPECIFIED:	NAME		DATE	1	AMAZ	
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 ± 1/64 ANGULAR: MACH ± 1° TWO PLACE DECIMAL ± 0.01 THREE PLACE DECIMAL ± 0.005	DRAWN	LB	12/13/2011	1	MAGN	AE I S
RESIDUAL INDUCTION (Br): 12.5-12.8 KG			CHECKED	TB	12/13/2011	TITLE	E R250A1	
COERCIVE FORCE (Hc): ≥ 11.4 KOe		MATERIAL:	COMMENTS: ALL EDGES BROKEN 0.025 MAX					
INTRINSIC COERCIVE FORCE (Hci): ≥ 12.0 KOe		NdFeB				SIZE DW		REV
MAX. ENERGY PRODUCT (BHmax): 38-41 MGOe	CAGE CODE	Ni-Cu-Ni (silver in Color)					R250A1-SPECS	0
MAX OPERATIONAL TEMP: 80C / 176F	4R1R7	DO NOT SCALE DRAWING				SCALE 4:1		
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