


GRADE: N40
MAGNETIZED: YES
RESIDUAL INDUCTION (Br): 12.5-12.8 KG
COERCIVE FORCE (Hc): \geq 10.9 KOe
INTRINSIC COERCIVE FORCE (Hci): \geq 12.0 KOe
MAX ENERGY PRODUCT (BHmax): 38-41 MGOe
MAX OPERATIONAL TEMP: 80C / 176F

PROPRIETARY AND CONFIDENTIAL
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.
CAGE CODE 4R1R7

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL \pm 1/64 ANGULAR: MACH \pm 1° TWO PLACE DECIMAL \pm 0.01 THREE PLACE DECIMAL \pm 0.005
MATERIAL: NdFeB
FINISH: Ni-Cu-Ni (silver in Color)
DO NOT SCALE DRAWING

NAME	DATE
DRAWN Luke	1/8/2015
CHECKED	
COMMENTS: ALL EDGES BROKEN 0.025 MAX	



AMAZING MAGNETS®

TITLE: P125DH-2H-FS	
SIZE A	DWG. NO. P125DH-2H-FS-SPECS
	REV 0