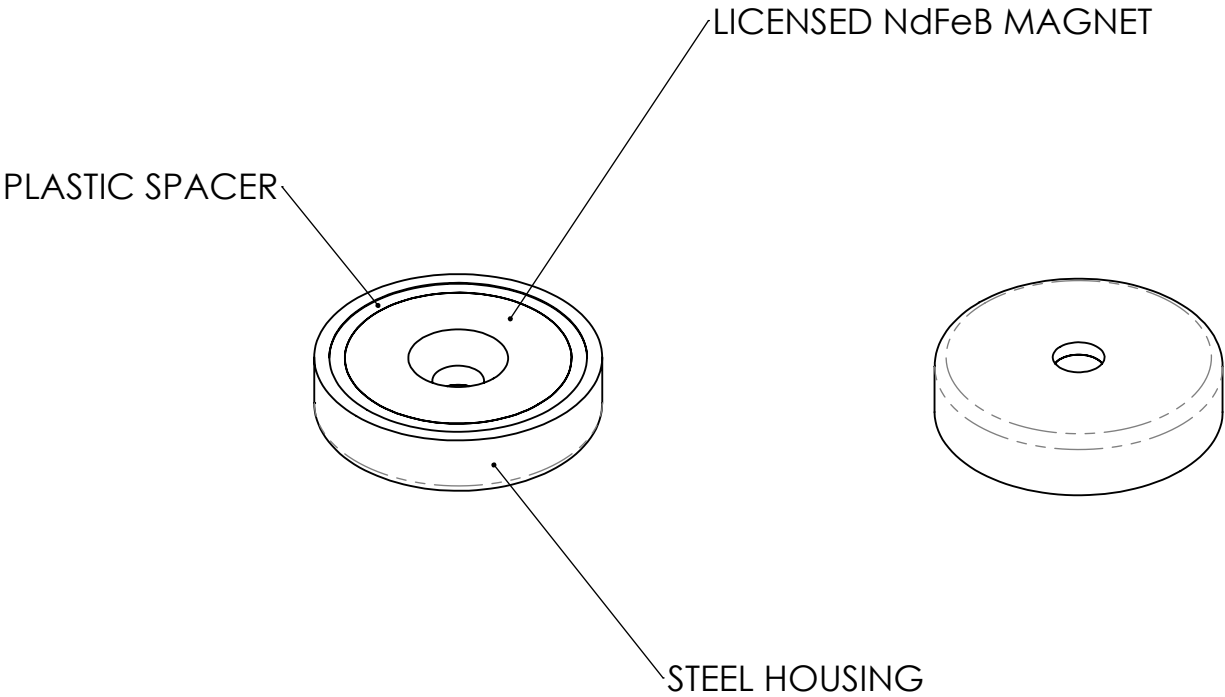
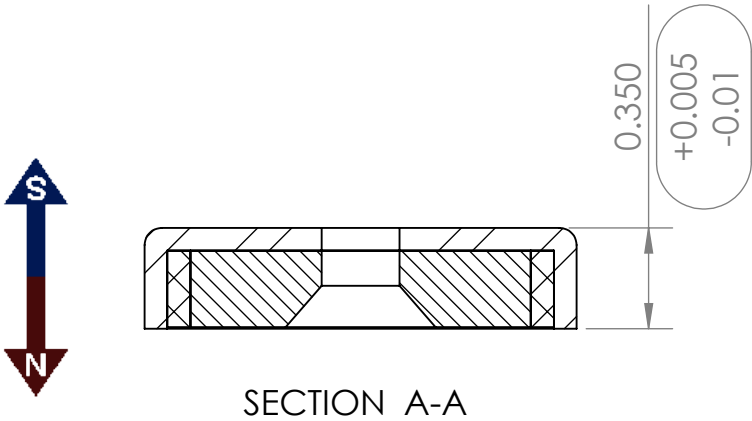
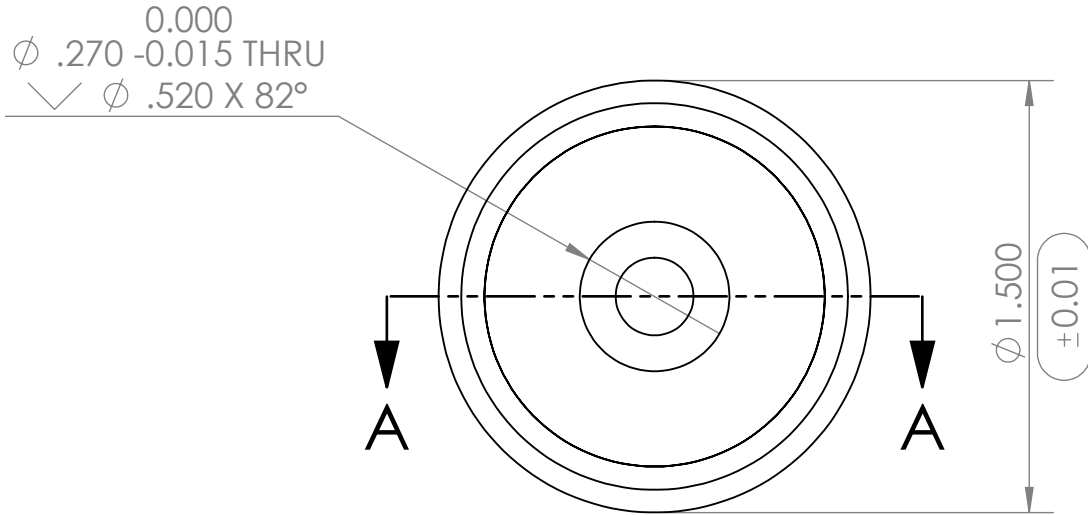



REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	INITIAL RELEASE	6/26/2020	SW



CONDITIONS		MAGNETIC PROPERTIES		<div><div></div><div>AMAZING MAGNETS®</div></div>						
<div><div>1. PART IS TO BE FREE OF SCRATCHES, DENTS, AND DEFECTS CAUSED DURING PRODUCTION.</div><div>2. PART IS TO BE FREE OF GREASE, AND DISCOLORATION ON ALL SURFACES.</div><div>3. NORTH POLARITY OF MAGNET EXPOSED</div></div>		<div>MATERIAL: NdFeB</div> <div>GRADE: 40M</div> <div>COATING: NICKEL (Ni-Cu-Ni)</div> <div>MAGNETIZED: YES, AXIAL</div> <div>RESIDUAL INDUCTION (Br): 12.5-12.8 KG</div> <div>COERCIVE FORCE (HcB): ≥11.6 KOe</div> <div>INTRINSIC COERCIVE FORCE (Hci): ≥14.0 KOe</div> <div>MAXIMUM ENERGY PRODUCT (Bhmax): 38-41 MGOe</div> <div>MAXIMUM OPERATIONAL TEMPERATURE: 100C / 212F</div>		PROPRIETARY AND CONFIDENTIAL		UNLESS OTHERWISE SPECIFIED		NAME		DATE
				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 ± 0.01		DRAWN	CW	5/14/2020
								CHECKED	SW	6/11/2020
								COMMENTS: ALL EDGES BROKEN 0.025" MAX		
				CAGE CODE		4R1R7				
				DO NOT SCALE DRAWING						
								TITLE: CUPT1500		
								SIZE B	DWG. NO. CUPT1500-SPECS	
									REV A	