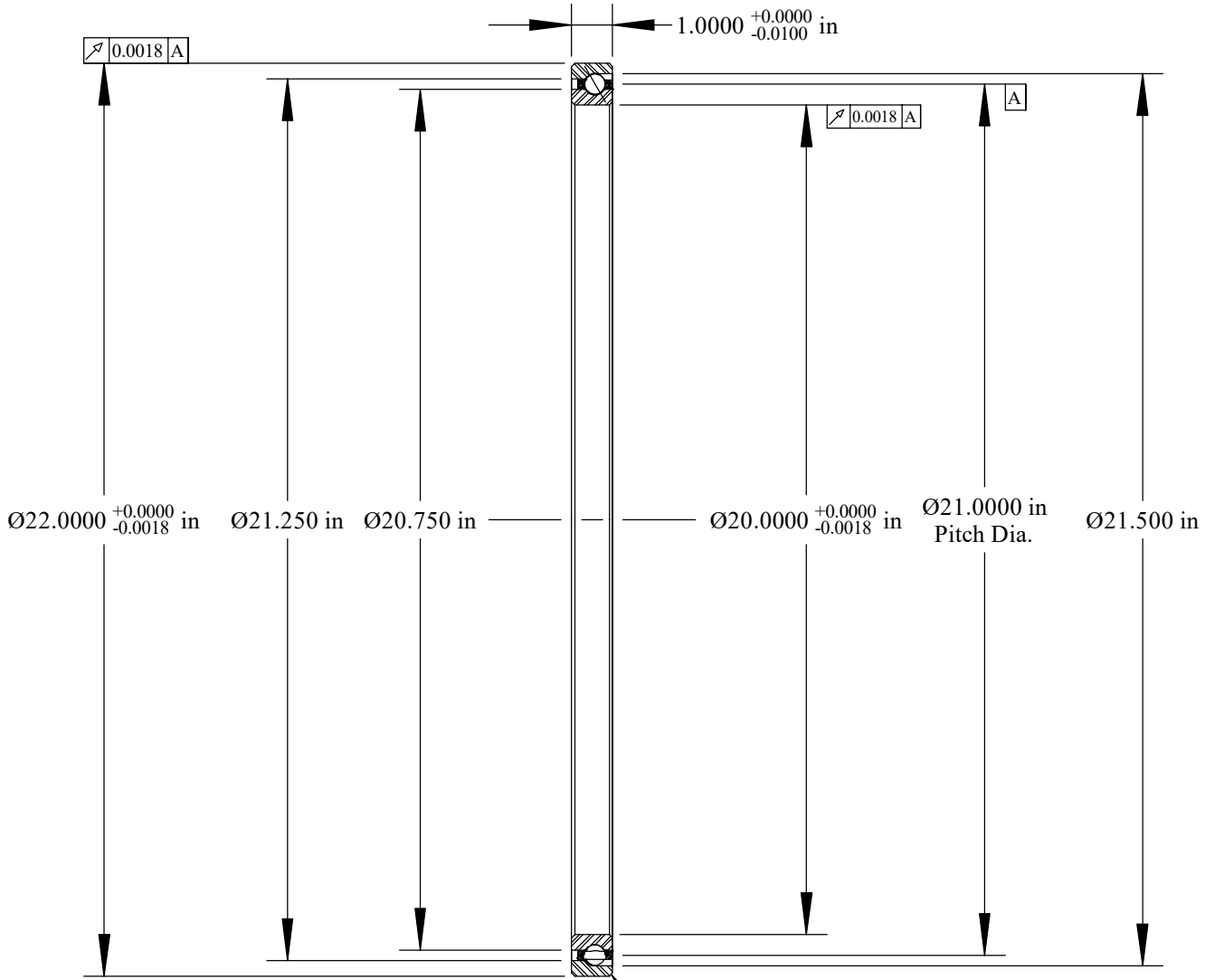
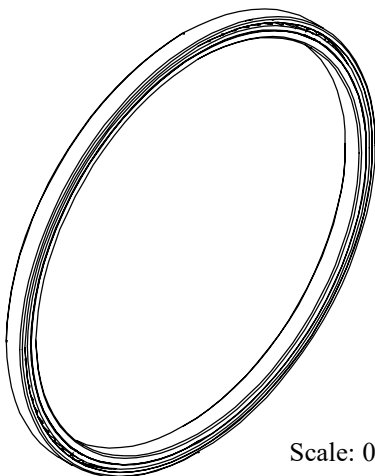


Cage Code: 704Q7

RevNo	Revision note	Date	Signature	Checked
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Scale: 0.25:1
 Will Clear 0.080
 Max. Fillet Radius
 4 Exterior Corners



Scale: 0.125:1

	OUTER	INNER	SEPARATOR	BALL
MATERIAL	52100	52100	BRASS	52100
HARDNESS	Rc 59-62	Rc 59-62		
RACE RUN-OUT	OUTER	INNER		
ABEC RATING	PRELOAD		ROLLING ELEMENT	
1	N/A		QUANTITY	SIZE
			84	1/2
RADIAL LOAD	THRUST LOAD		MOMENT LOAD	
DYNAMIC: 13,612 Lbs. STATIC: 39,810 Lbs.	DYNAMIC: 35,490 Lbs. STATIC: 114,900 Lbs.		N/A	
RADIAL PLAY	CONTACT ANGLE		LIMITING SPEED	
N/A	30°		750 RPM	
LUBRICATION	SEAL		BEARING WEIGHT	
LIGHT OIL PRESERVATIVE	N/A		15.20 Lbs.	

SSB
 thin section bearings

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UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN INCHES

Designed by ML	Checked by ML	This drawing and the information contained herein are proprietary and the property of Ritbearing Corporation.	
RG200AR0		Angular Contact Thin Section Ball Bearing	
File name RG200AR0	Date June 15, 2021	REVISION A	Sheet 1 of 1