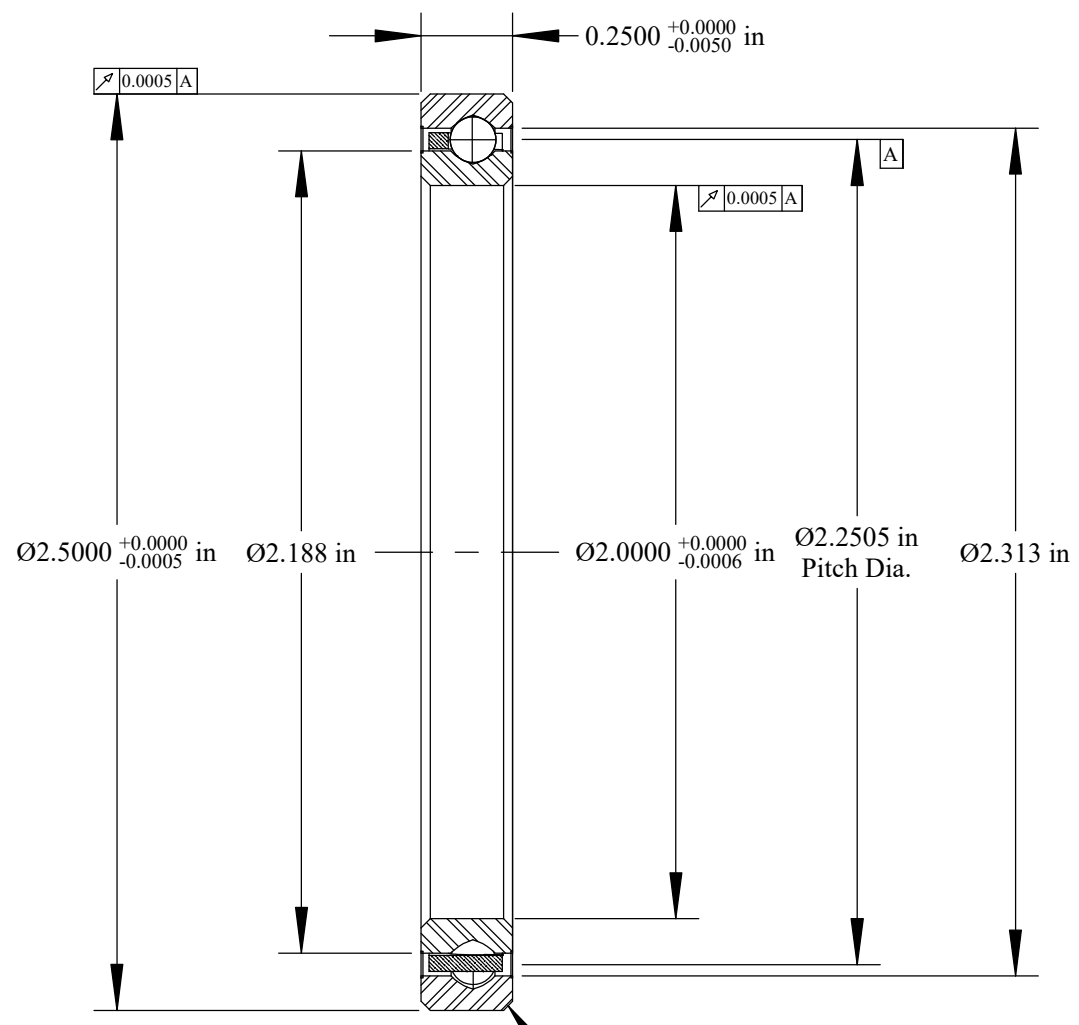
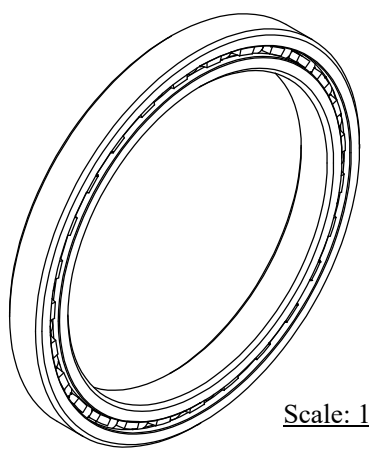


Cage Code: 704Q7

RevNo	Revision note	Date	Signature	Checked
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Scale: 2:1  
 Will Clear 0.025  
 Max. Fillet Radius  
 4 Exterior Corners



Scale: 1:1

	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 QUANTITY	
1	N/A		27	1/8
RADIAL LOAD	THRUST LOAD		MOMENT LOAD	
DYNAMIC: 514 Lbs. STATIC: 680 Lbs.	DYNAMIC: 790 Lbs. STATIC: 1710 Lbs.		DYNAMIC: 434 Lbs. STATIC: 770 Lbs.	
RADIAL PLAY	CONTACT ANGLE		LIMITING SPEED	
0.0012 0.0022	N/A		5,500 RPM	
LUBRICATION	SEAL		BEARING WEIGHT	
LIGHT OIL PRESERVATIVE	N/A		0.10 Lbs.	

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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.	
<b>RA020XP0</b>		Radial Thin Section Ball Bearing	
File name RA020XP0	Date November 3, 2017	REVISION A	Sheet 1 of 1