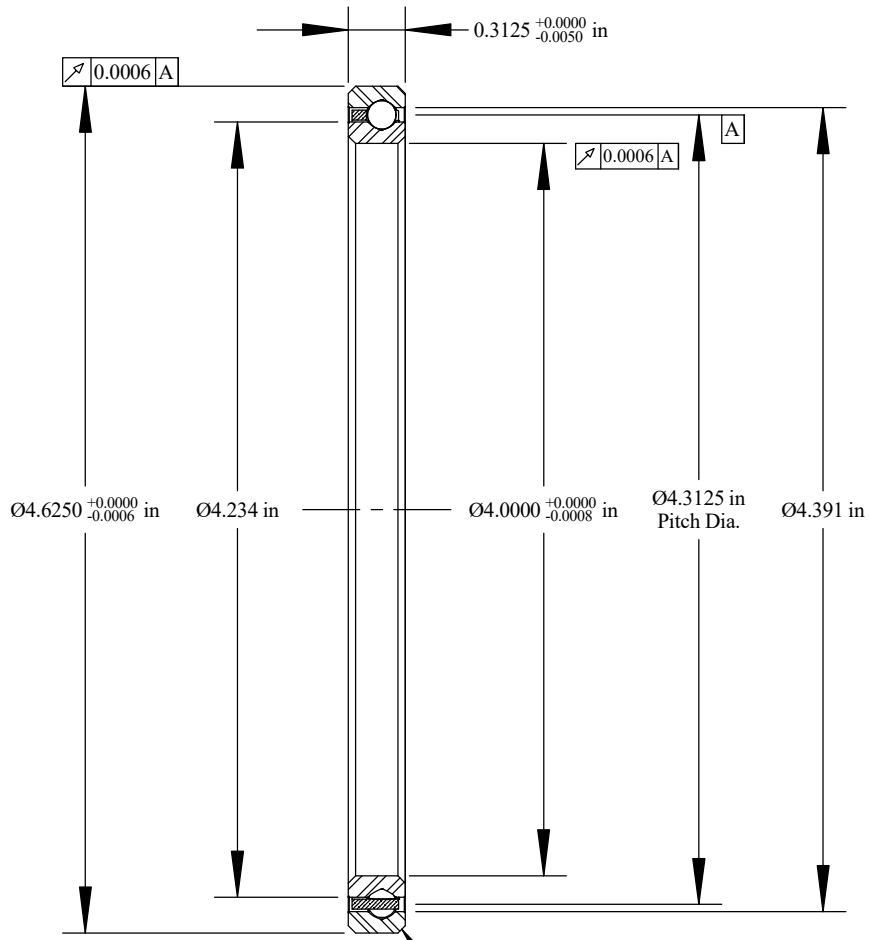
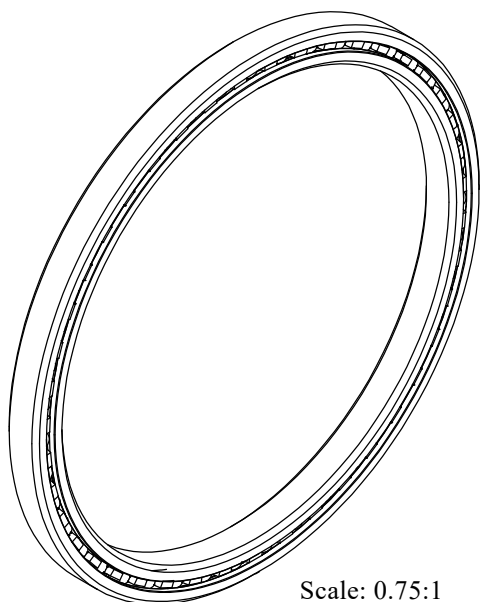


Cage Code: 704Q7

RevNo	Revision note	Date	Signature	Checked
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Scale: 1:1
 Will Clear 0.040 Max. Fillet Radius 4 Exterior Corners



Scale: 0.75:1

	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		43	5/32
RADIAL LOAD	THRUST LOAD		MOMENT LOAD	
DYNAMIC: 1091 Lbs. STATIC: 1750 Lbs.	DYNAMIC: 1720 Lbs. STATIC: 4370 Lbs.		DYNAMIC: 1764 Lbs.-in. STATIC: 3770 Lbs.-in.	
RADIAL PLAY	CONTACT ANGLE		LIMITING SPEED	
0.0016 0.0026	N/A		875 RPM	
LUBRICATION	SEAL		BEARING WEIGHT	
LIGHT OIL PRESERVATIVE	N/A		0.30 Lbs.	

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN INCHES

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Designed by ML	Checked by ML	This drawing and the information contained herein are proprietary and the property of Ritbearing Corporation.	
RB040XP0		Four Point Contact Thin Section Ball Bearing	
File name RB040XP0	Date April 16, 2019	REVISION A	Sheet 1 of 1