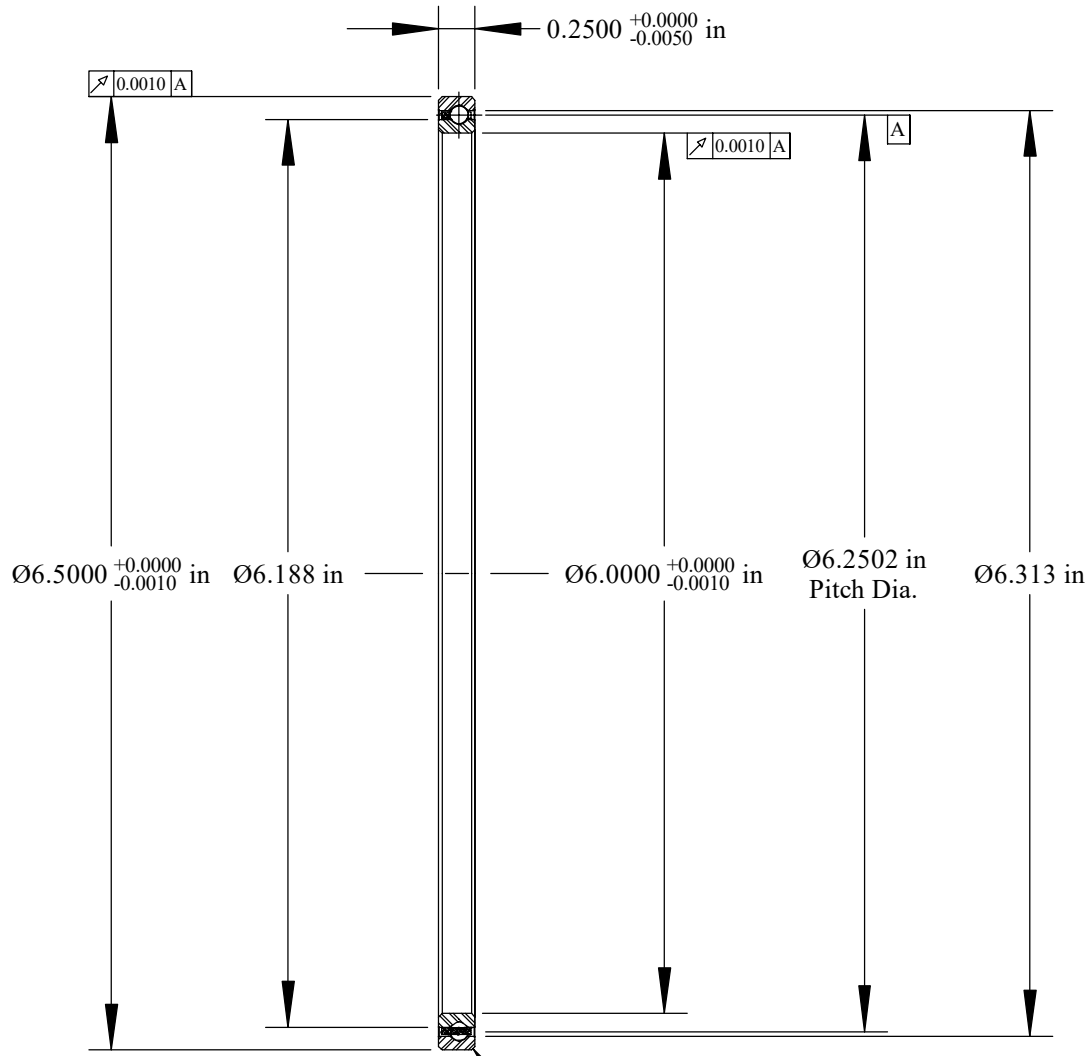
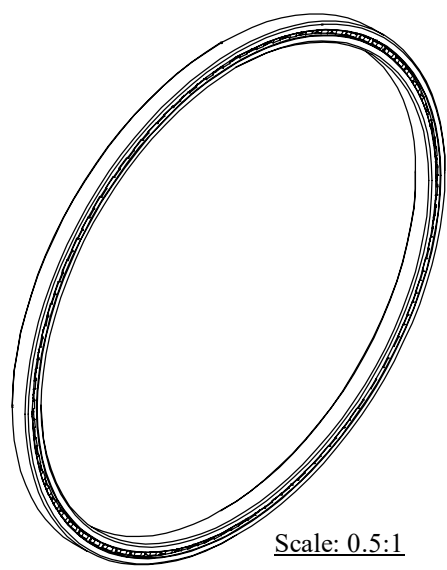


Cage Code: 704Q7

RevNo	Revision note	Date	Signature	Checked
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Scale: 0.8:1
 Will Clear 0.025
 Max. Fillet Radius
 4 Exterior Corners



Scale: 0.5:1

	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
			75	1/8
RADIAL LOAD	THRUST LOAD		MOMENT LOAD	
DYNAMIC: 955 Lbs. STATIC: 1900 Lbs.	DYNAMIC: 1570 Lbs. STATIC: 4740 Lbs.		DYNAMIC: 2240 Lbs. STATIC: 5930 Lbs.	
RADIAL PLAY	CONTACT ANGLE		LIMITING SPEED	
0.0020 0.0030	N/A		500 RPM	
LUBRICATION	SEAL		BEARING WEIGHT	
LIGHT OIL PRESERVATIVE	N/A		0.28 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.	
RA060XP0		Radial Thin Section Ball Bearing	
File name RA060XP0	Date December 19, 2017	REVISION A	Sheet 1 of 1