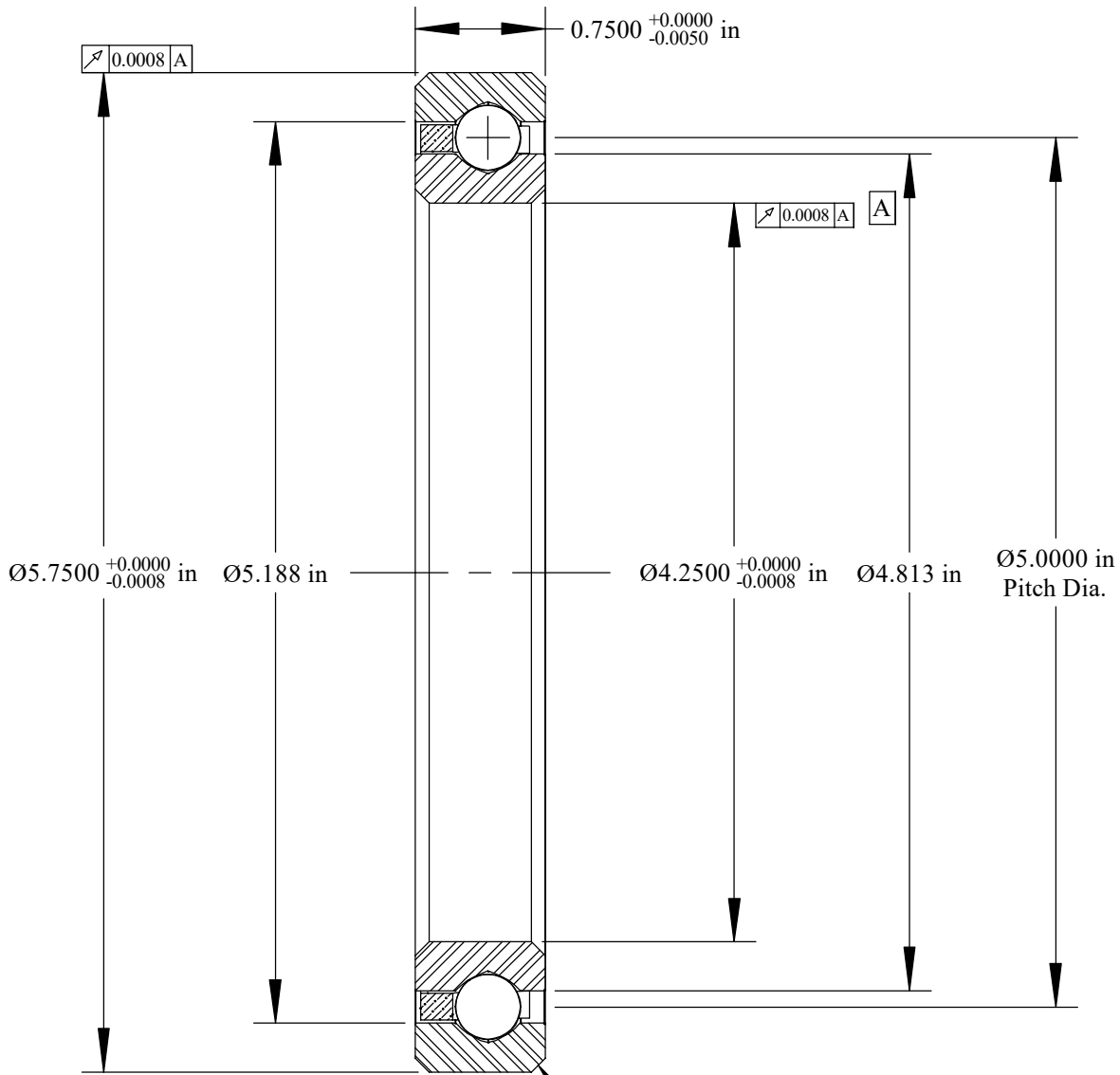


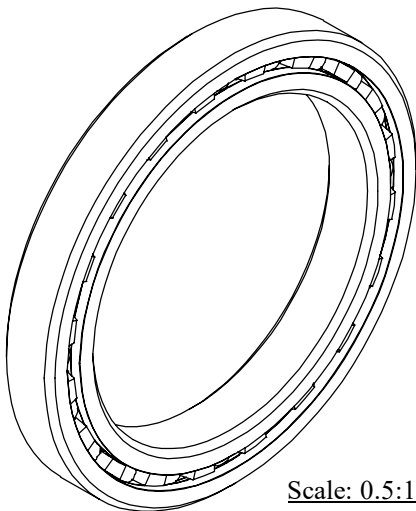
Cage Code: 704Q7

RevNo	Revision note	Date	Signature	Checked
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Scale: 1:1

Will Clear 0.080
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
			20	3/8
RADIAL LOAD	THRUST LOAD		MOMENT LOAD	
DYNAMIC: 4795 Lbs. STATIC: 5640 Lbs.	DYNAMIC: 7070 Lbs. STATIC: 14,110 Lbs.		DYNAMIC: 8993 Lbs.-in. STATIC: 14,110 Lbs.-in.	
RADIAL PLAY	CONTACT ANGLE		LIMITING SPEED	
0.0016 0.0026	N/A		925 RPM	
LUBRICATION	SEAL		BEARING WEIGHT	
LIGHT OIL PRESERVATIVE	N/A		2.00 Lbs.	

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.
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RF042XP0

Four Point Contact
Thin Section
Ball Bearing

File name RF042XP0	Date March 20,2020	REVISION A	Sheet 1 of 1
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