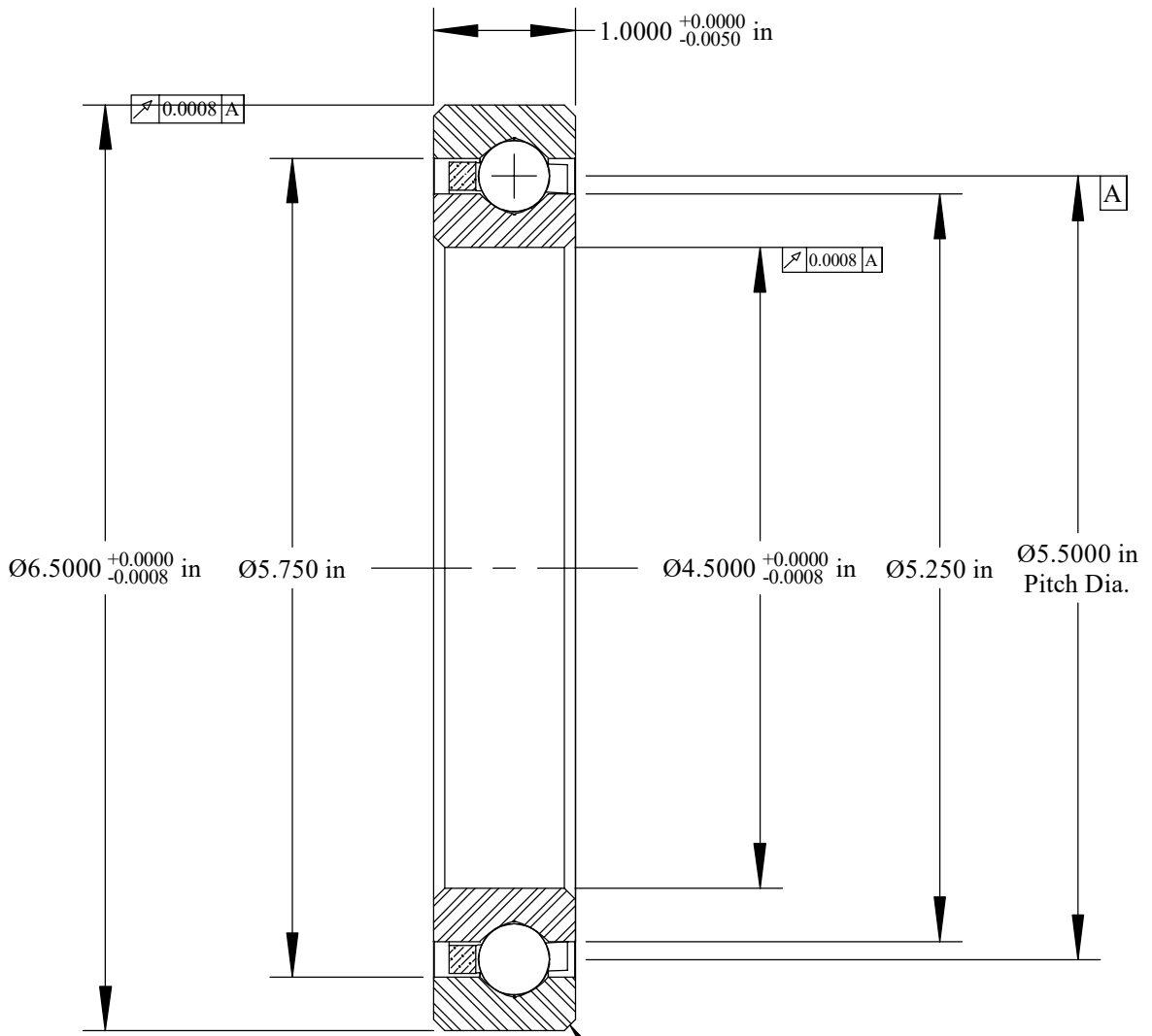
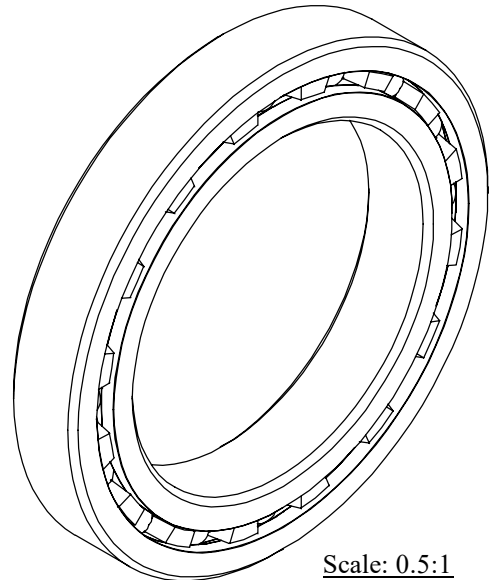


Cage Code: 704Q7

RevNo	Revision note	Date	Signature	Checked
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Scale: 0.8:1
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
			16	1/2
RADIAL LOAD	THRUST LOAD		MOMENT LOAD	
DYNAMIC: 8205Lbs. STATIC: 8760 Lbs.	DYNAMIC: 11,750 Lbs. STATIC: 21,890 Lbs.		DYNAMIC: 16,930 Lbs.-in. STATIC: 24,080 Lbs.-in.	
RADIAL PLAY	CONTACT ANGLE		LIMITING SPEED	
0.0016 0.0026	N/A		850 RPM	
LUBRICATION	SEAL		BEARING WEIGHT	
LIGHT OIL PRESERVATIVE	N/A		4.00 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 Ribearing Corporation.	
RG045XP0		4 Point Contact Thin Section Ball Bearing	
File name RG045XP0	Date March 25, 2020	REVISION A	Sheet 1 of 1