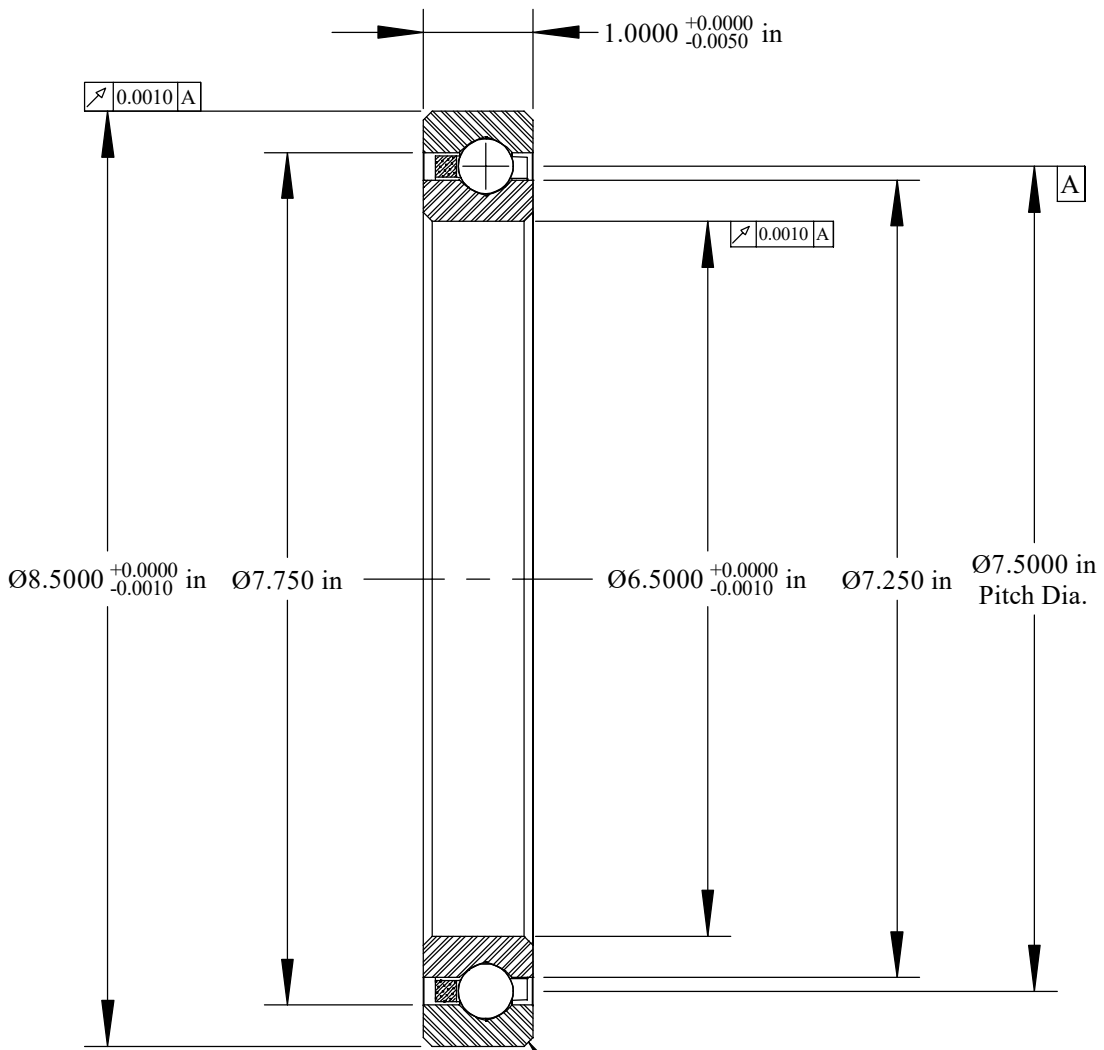
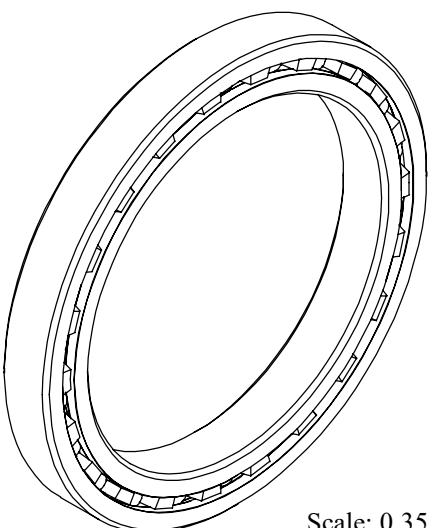


Cage Code: 704Q7

RevNo	Revision note	Date	Signature	Checked
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Scale: 0.6:1
 Will Clear 0.080
 Max. Fillet Radius
 4 Exterior Corners



Scale: 0.35:1

	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
			22	1/2
RADIAL LOAD	THRUST LOAD		MOMENT LOAD	
DYNAMIC: 9713 Lbs. STATIC: 12,040 Lbs.	DYNAMIC: 14,530 Lbs. STATIC: 30,100 Lbs.		DYNAMIC: 27,327 Lbs.-in. STATIC: 45,140 Lbs.-in.	
RADIAL PLAY	CONTACT ANGLE		LIMITING SPEED	
0.0020 0.0030	N/A		600 RPM	
LUBRICATION	SEAL		BEARING WEIGHT	
LIGHT OIL PRESERVATIVE	N/A		5.40 Lbs.	

SSB BRAND
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 Ritbearing Corporation.	
RG065XP0		4 Point Contact Thin Section Ball Bearing	
File name RG065XP0	Date March 25, 2020	REVISION A	Sheet 1 of 1