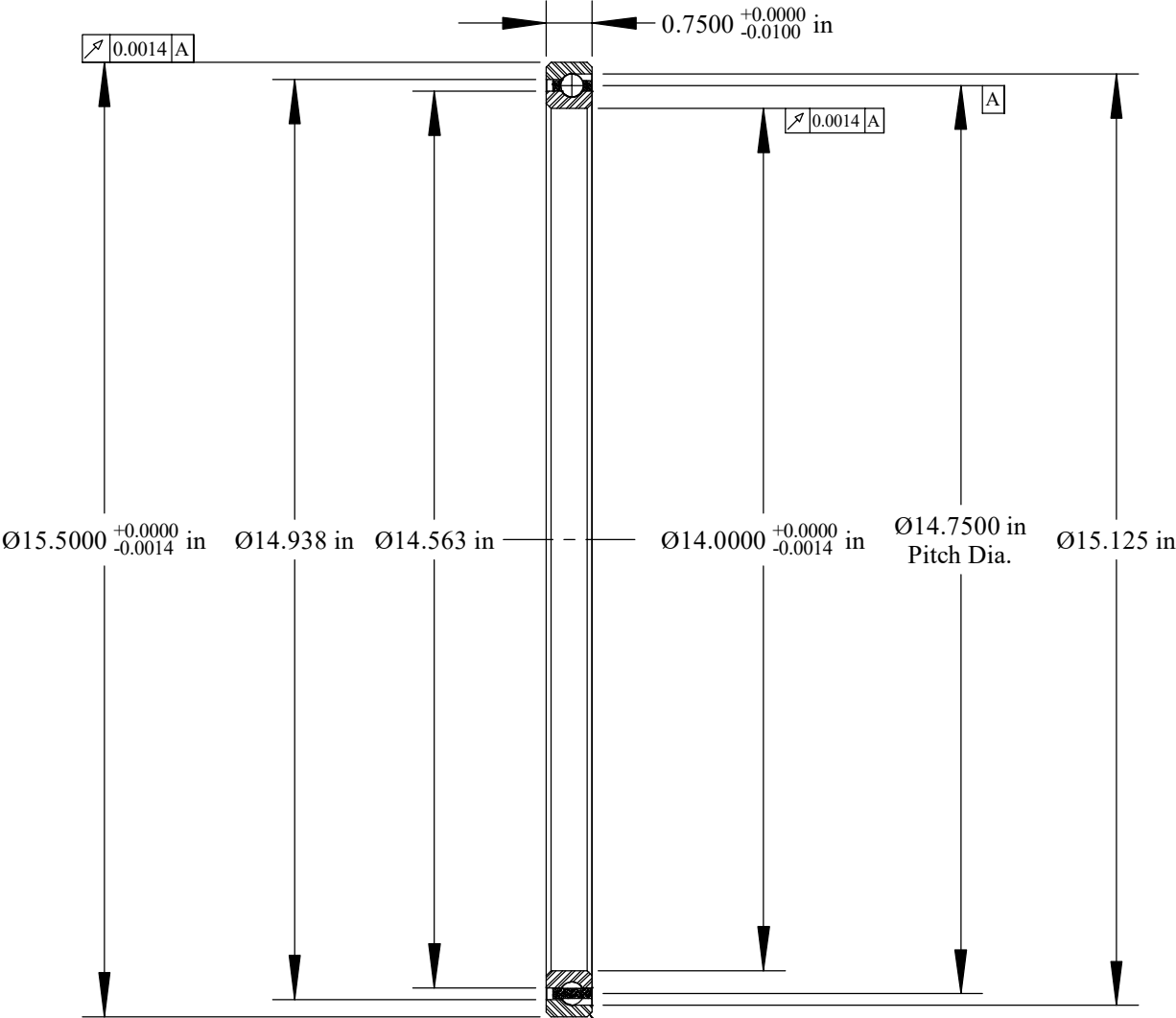
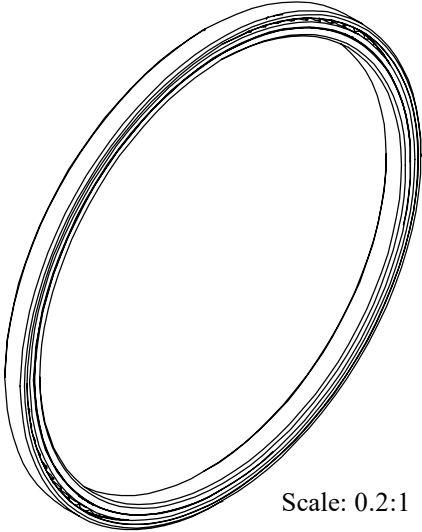


Cage Code: 704Q7

RevNo	Revision note	Date	Signature	Checked
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Will Clear 0.080
Max. Fillet Radius
4 Exterior Corners
Scale: 0.35:1



	OUTER	INNER	SEPARATOR	BALL
MATERIAL	52100	52100	BRASS	52100
HARDNESS	Re 59-62	Re 59-62		
RACE RUN-OUT	OUTER	INNER		
ABEC RATING	PRELOAD		ROLLING ELEMENT	
1	N/A		QUANTITY 81	SIZE 3/8
RADIAL LOAD	THRUST LOAD		MOMENT LOAD	
DYNAMIC: 7043 Lbs. STATIC: 19,790 Lbs.	DYNAMIC: 17,950 Lbs. STATIC: 57,140 Lbs.		N/A	
RADIAL PLAY	CONTACT ANGLE		LIMITING SPEED	
N/A	30°		1200 RPM	
LUBRICATION	SEAL		BEARING WEIGHT	
LIGHT OIL PRESERVATIVE	N/A		5.76 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.	
RF140AR0		Angular Contact Thin Section Ball Bearing	
File name RF140AR0	Date May 28, 2020	REVISION A	Sheet 1 of 1

SSB BRAND
thin section bearings

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