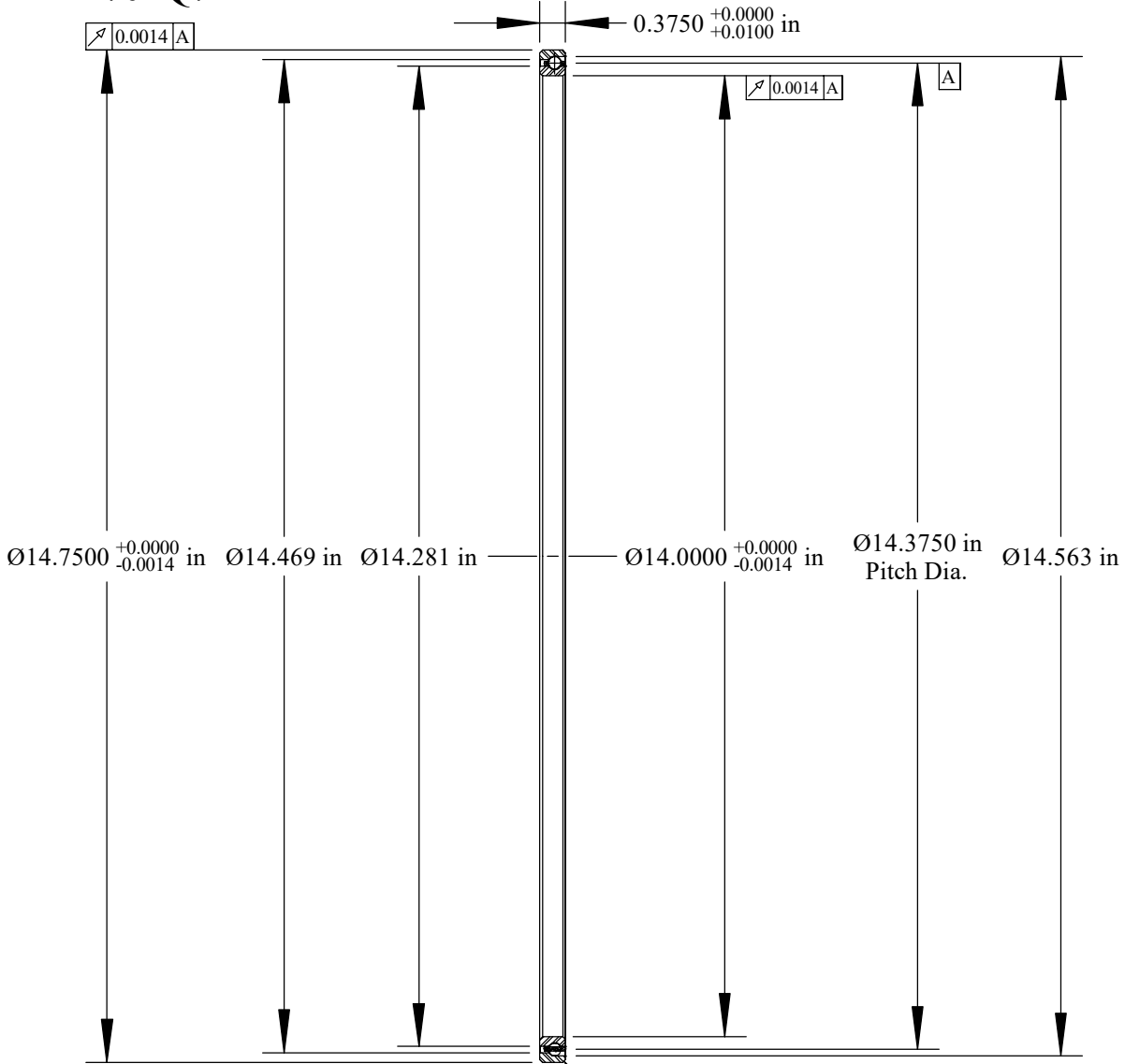


Cage Code: 704Q7

RevNo	Revision note	Date	Signature	Checked
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Will Clear 0.040
Max. Fillet Radius
4 Exterior Corners
Scale: 0.4:1



	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
			163	3/16
RADIAL LOAD	THRUST LOAD		MOMENT LOAD	
DYNAMIC: 2347 Lbs. STATIC: 8490 Lbs.	DYNAMIC: 6170 Lbs. STATIC: 24,500 Lbs.		N/A	
RADIAL PLAY	CONTACT ANGLE		LIMITING SPEED	
N/A	30°		857 RPM	
LUBRICATION	SEAL		BEARING WEIGHT	
LIGHT OIL PRESERVATIVE	N/A		1.43 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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RC140AR0 Angular Contact Thin Section Ball Bearing

File name RC140AR0	Date April 22, 2020	REVISION A	Sheet 1 of 1
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