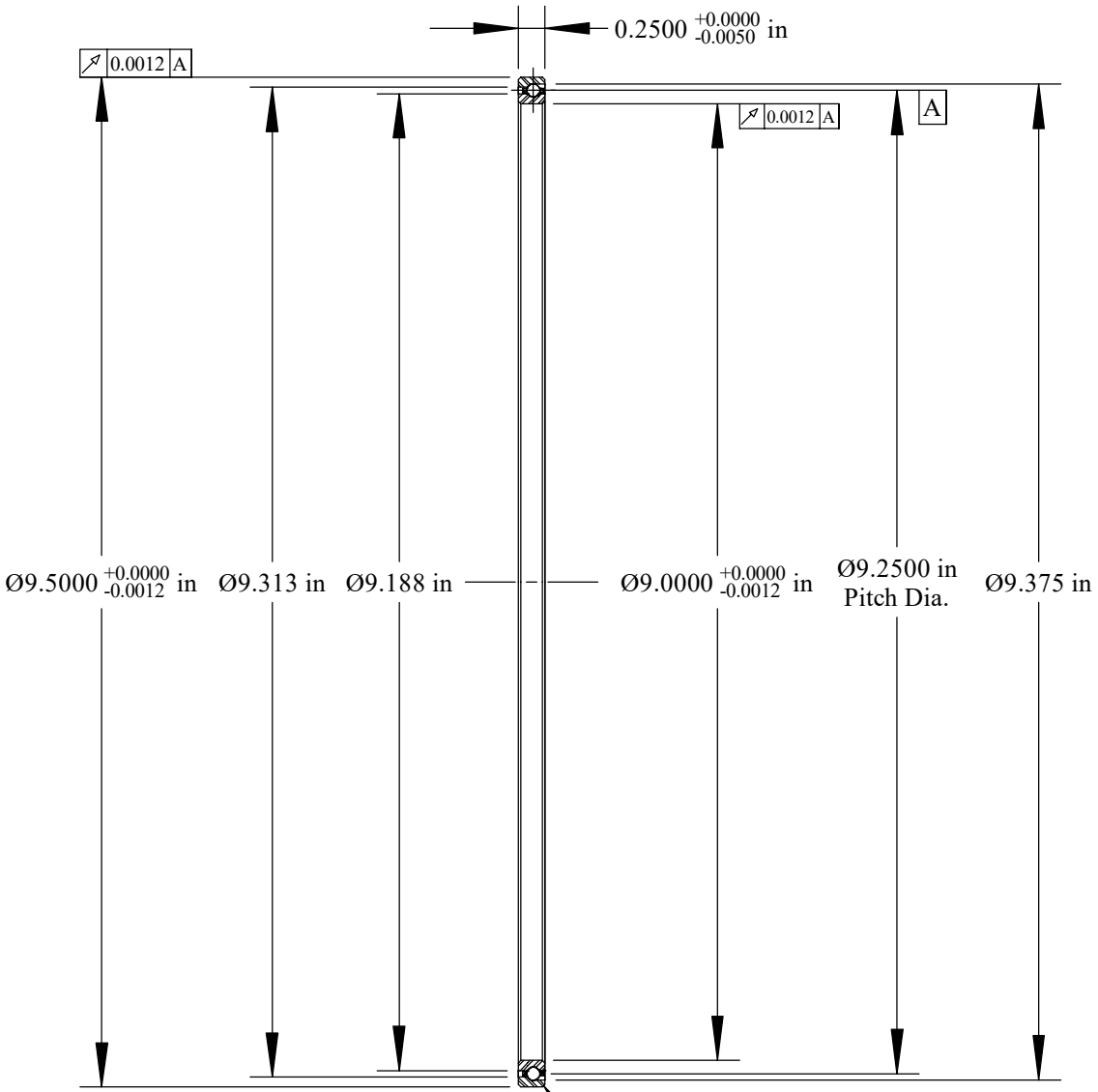


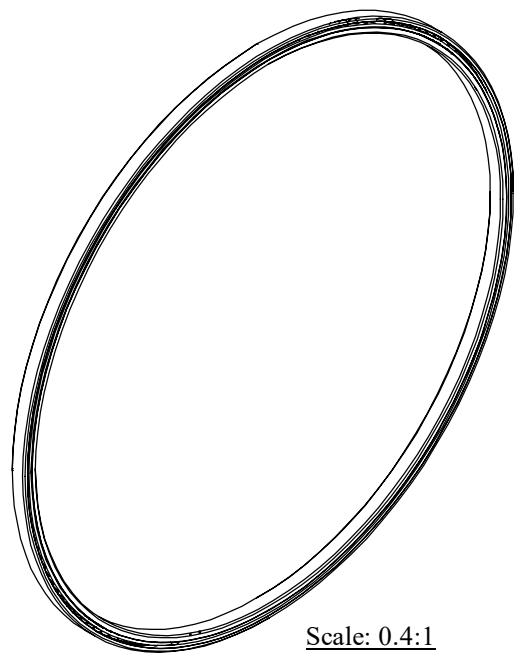
Cage Code: 704Q7

RevNo	Revision note	Date	Signature	Checked
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Will Clear 0.025
Max. Fillet Radius
4 Exterior Corners

Scale: 0.6:1



Scale: 0.4:1

	OUTER	INNER	SEPARATOR	BALL
MATERIAL	52100	52100	BRASS	Ceramic
HARDNESS	Rc 59-62	Rc 59-62		
RACE RUN-OUT	OUTER	INNER		
ABEC RATING	PRELOAD		ROLLING ELEMENT	
1	N/A		QUANTITY 148	SIZE 1/8
RADIAL LOAD		THRUST LOAD		MOMENT LOAD
DYNAMIC: 954 Lbs. STATIC: 3240 Lbs.		DYNAMIC: 2470 Lbs. STATIC: 9360 Lbs.		N/A
AXIAL PRELOAD		CONTACT ANGLE		LIMITING SPEED
N/A		30°		1,325 RPM
LUBRICATION		SEAL		BEARING WEIGHT
LIGHT OIL PRESERVATIVE		N/A		0.41 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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RA090AR0

Radial Thin Section
Ball Bearing

File name RA090AR0	Date April 8, 2020	REVISION A	Sheet 1 of 1
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