

Cage Code: 704Q7

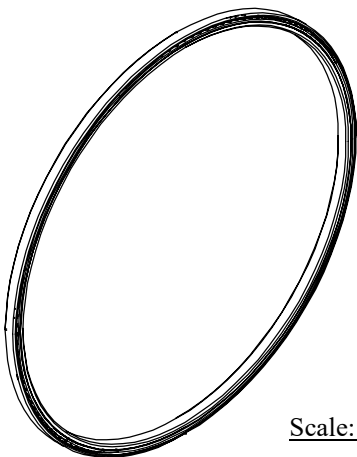
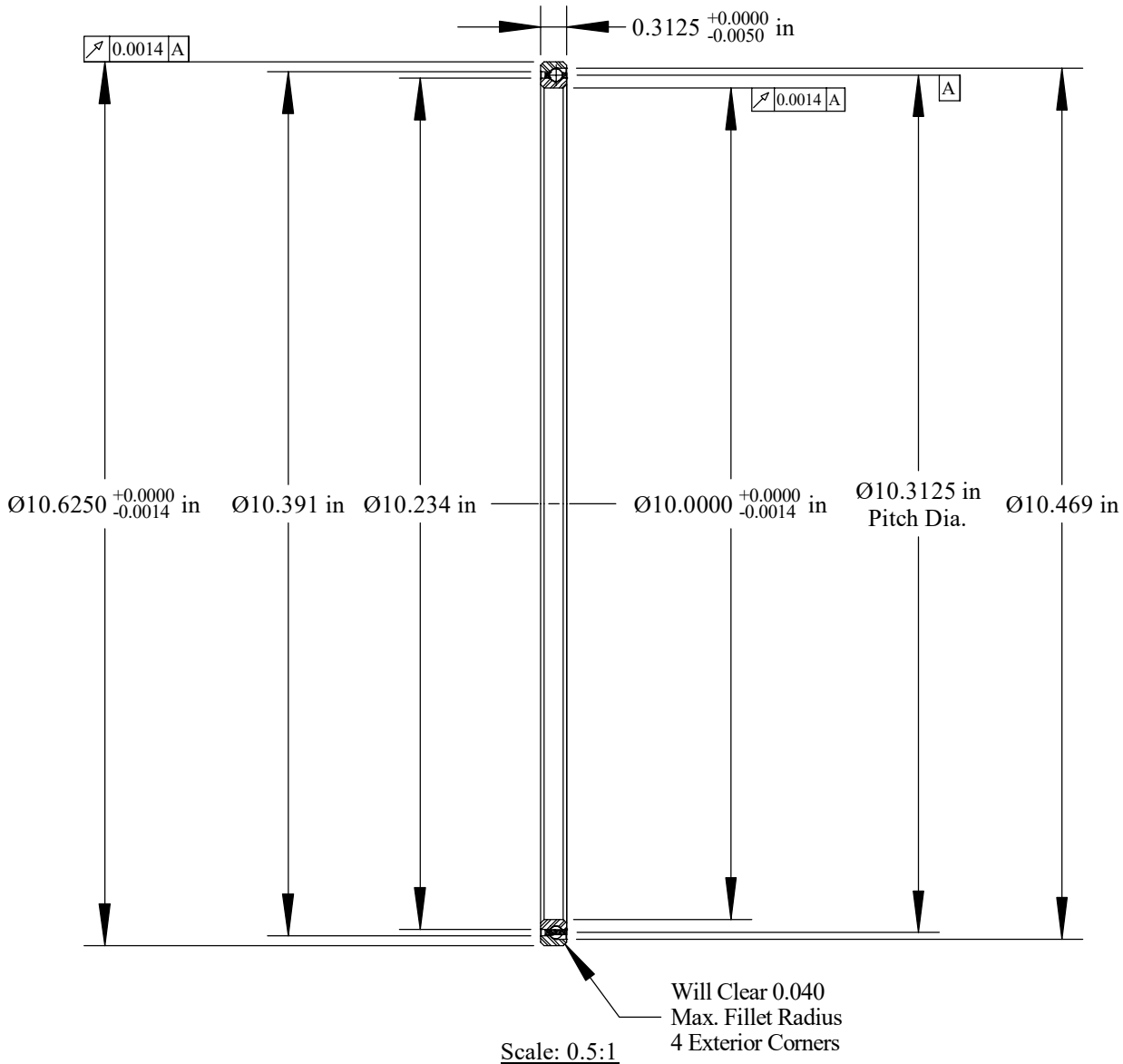
RevNo

Revision note

Date

Signature

Checked



	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 139	SIZE 5/32
RADIAL LOAD	THRUST LOAD		MOMENT LOAD	
DYNAMIC: 1461 Lbs. STATIC: 4890 Lbs.	DYNAMIC: 3760 Lbs. STATIC: 14,120 Lbs.		N/A	
RADIAL PLAY	CONTACT ANGLE		LIMITING SPEED	
N/A	30°		1,500 RPM	
LUBRICATION	SEAL		BEARING WEIGHT	
LIGHT OIL PRESERVATIVE	N/A		0.71 Lbs.	

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN INCHES

Designed by
ML

Checked by
ML

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contained herein are proprietary and
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RB100AR0

Angular Contact Thin
Section Ball Bearing

File name
RB100AR0

Date
April 20, 2020

REVISION
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