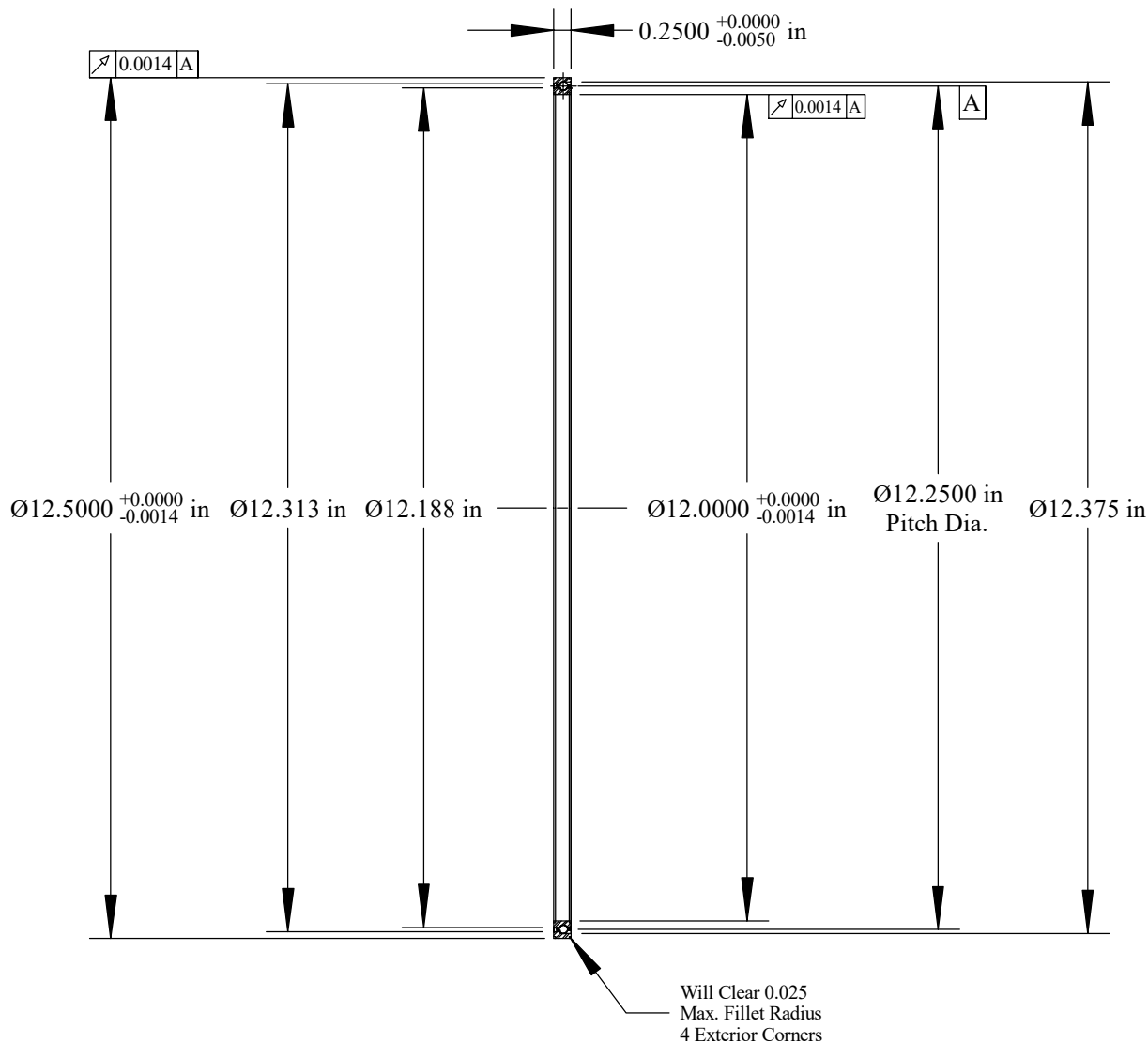
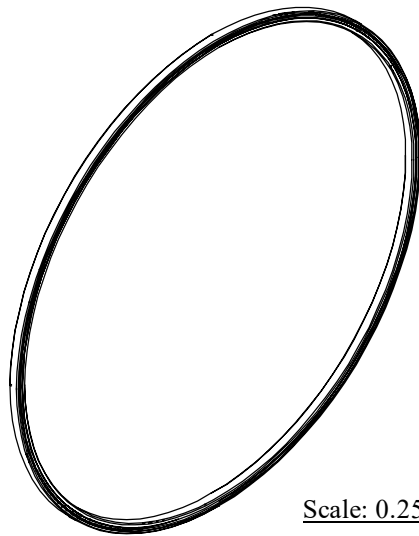


Cage Code: 704Q7

RevNo	Revision note	Date	Signature	Checked
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Scale: 0.4:1



Scale: 0.25:1

	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 196	SIZE 1/8
RADIAL LOAD	THRUST LOAD		MOMENT LOAD	
DYNAMIC: 1128 Lbs. STATIC: 4290 Lbs.	DYNAMIC: 2970 Lbs. STATIC: 12,390 Lbs.		N/A	
AXIAL PRELOAD	CONTACT ANGLE		LIMITING SPEED	
N/A	30°		1,000 RPM	
LUBRICATION	SEAL		BEARING WEIGHT	
LIGHT OIL PRESERVATIVE	N/A		0.54 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.	
RA120AR0		Angular Contact Thin Section Ball Bearing	
File name RA120AR0	Date April 8, 2020	REVISION A	Sheet 1 of 1



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