

Cage Code: 704Q7

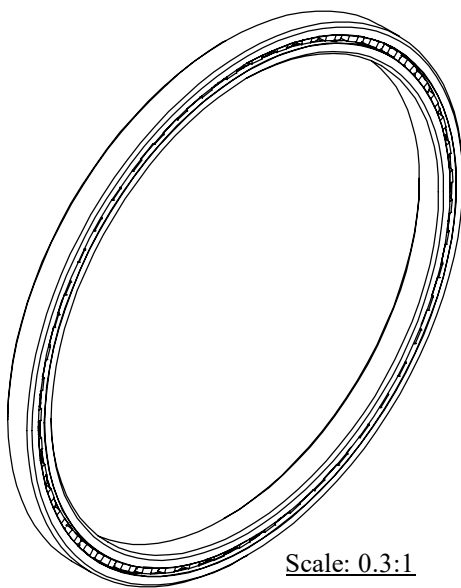
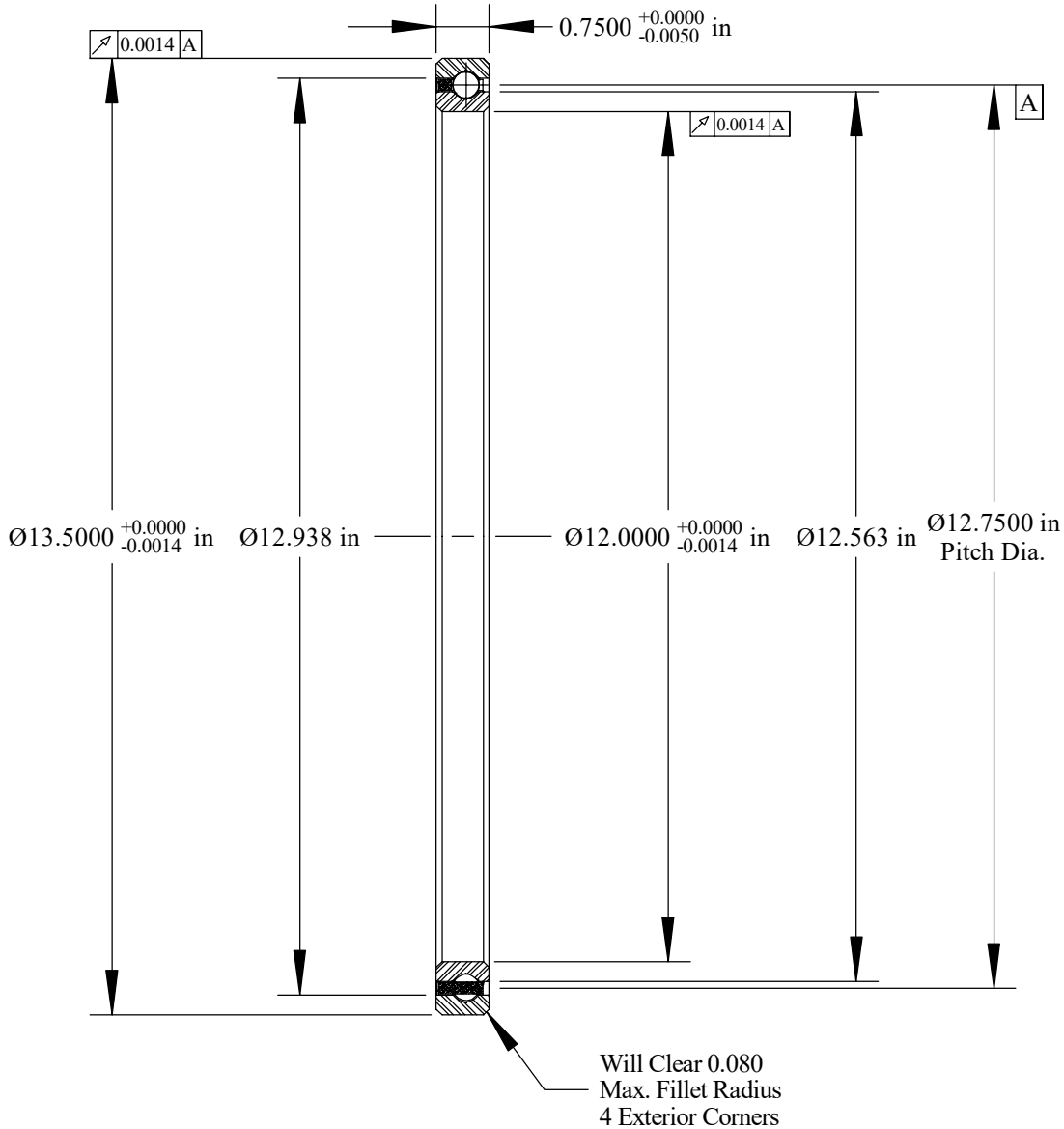
RevNo

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 51	SIZE 3/8
RADIAL LOAD	THRUST LOAD		MOMENT LOAD	
DYNAMIC: 8084 Lbs. STATIC: 14,390 Lbs.	DYNAMIC: 13,190 Lbs. STATIC: 35,970 Lbs.		DYNAMIC: 38,666 Lbs.-in. STATIC: 91,730 Lbs.-in.	
RADIAL PLAY 0.0028 0.0038	CONTACT ANGLE N/A		LIMITING SPEED 275 RPM	
LUBRICATION LIGHT OIL PRESERVATIVE	SEAL N/A		BEARING WEIGHT 5.20 Lbs.	

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN INCHES

Designed by  
ML

Checked by  
ML

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RF120XP0

Four Point Contact  
Thin Section  
Ball Bearing

File name  
RF120XP0

Date  
March 23, 2020

REVISION  
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Sheet  
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