

Cage Code: 704Q7

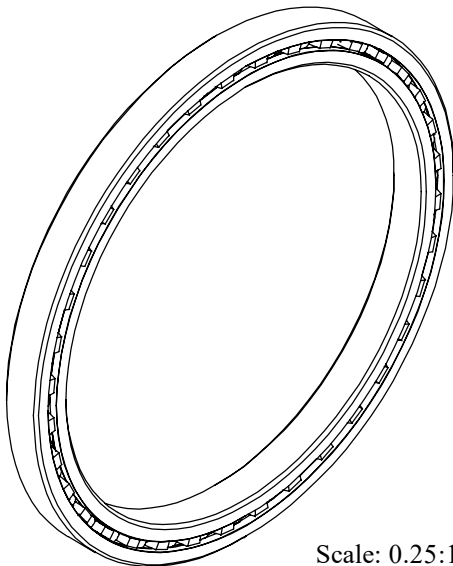
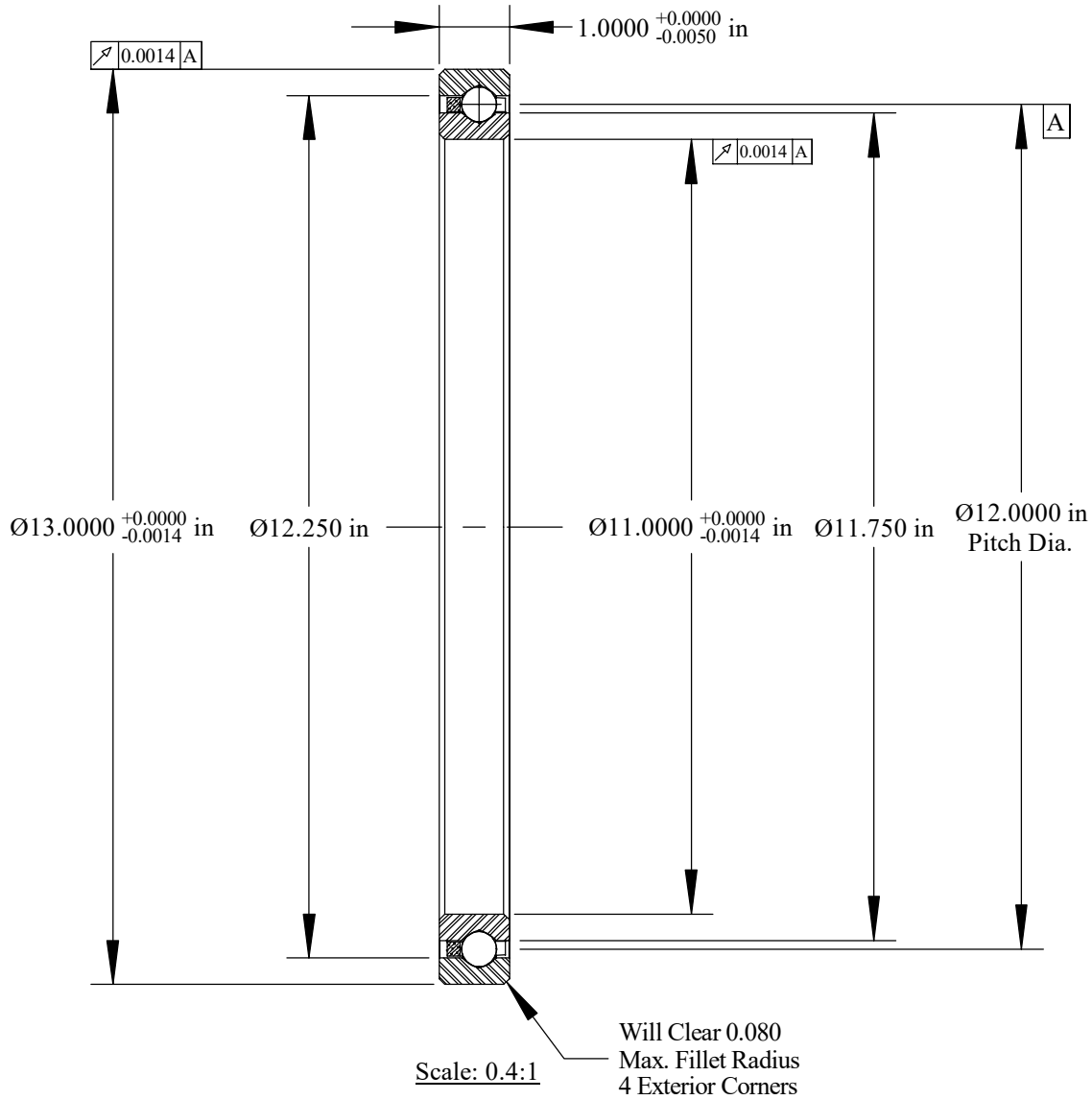
RevNo

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 36	SIZE 1/2
RADIAL LOAD	THRUST LOAD		MOMENT LOAD	
DYNAMIC: 12,739 Lbs. STATIC: 19,700 Lbs.	DYNAMIC: 20,180 Lbs. STATIC: 49,250 Lbs.		DYNAMIC: 57,347 Lbs.-in. STATIC: 118,200 Lbs.-in.	
RADIAL PLAY	CONTACT ANGLE		LIMITING SPEED	
0.0028 0.0038	N/A		300 RPM	
LUBRICATION	SEAL		BEARING WEIGHT	
LIGHT OIL PRESERVATIVE	N/A		8.60 Lbs.	

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN INCHES

Designed by
ML

Checked by
ML

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contained herein are proprietary and
the property of Ritbearing Corporation.

RG110XP0

4 Point Contact
Thin Section
Ball Bearing

File name
RG110XP0

Date
March 25, 2020

REVISION
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Sheet
1 of 1

SSB BRAND
thin section bearings

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