

Cage Code: 704Q7

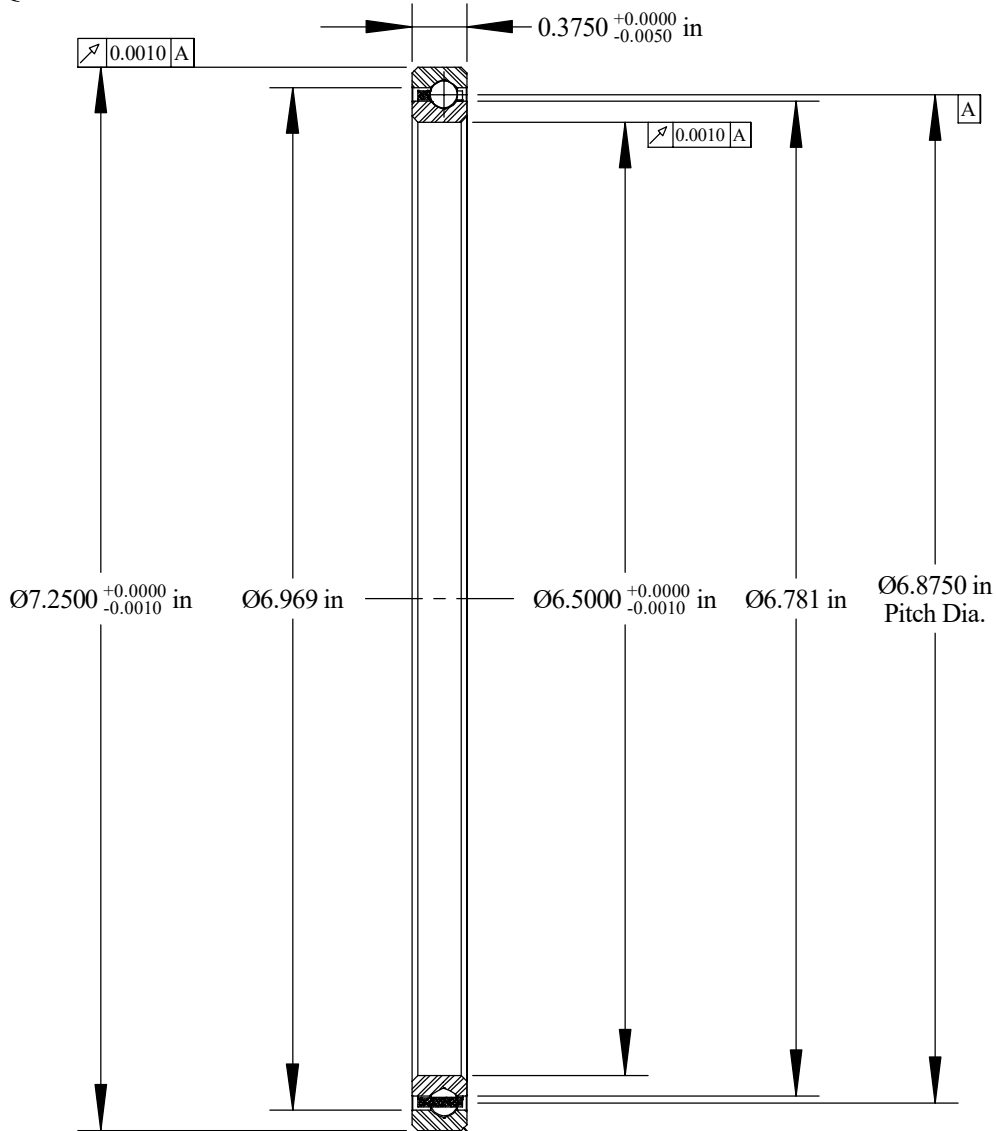
RevNo

Revision note

Date

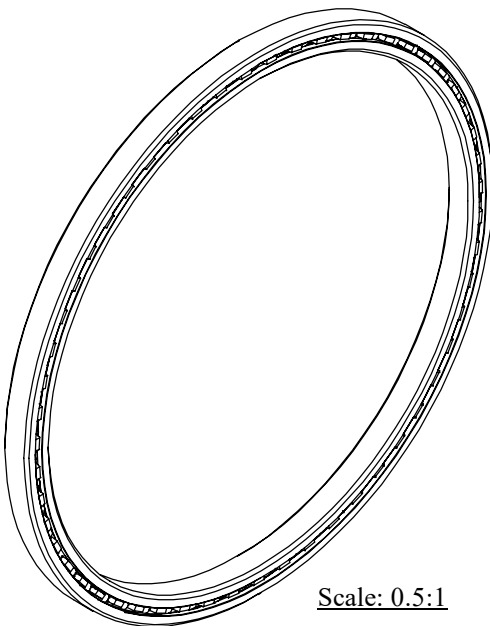
Signature

Checked



Will Clear 0.040  
Max. Fillet Radius  
4 Exterior Corners

Scale: 0.8:1



Scale: 0.5:1

	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 55	SIZE 3/16
RADIAL LOAD	THRUST LOAD		MOMENT LOAD	
DYNAMIC: 1851 Lbs. STATIC: 3310 Lbs.	DYNAMIC: 2990 Lbs. STATIC: 8270 Lbs.		DYNAMIC: 4775 Lbs.-in. STATIC: 11,370 Lbs.-in.	
RADIAL PLAY	CONTACT ANGLE		LIMITING SPEED	
0.0020 0.0030	N/A		540 RPM	
LUBRICATION	SEAL		BEARING WEIGHT	
LIGHT OIL PRESERVATIVE	N/A		0.68 Lbs.	

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN INCHES

Designed by  
ML

Checked by  
ML

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RC065XP0

Four Point Contact  
Thin Section  
Ball Bearing

File name  
RC065XP0

Date  
March 3, 2020

REVISION  
A

Sheet  
1 of 1

**SSB** BRAND  
thin section bearings

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