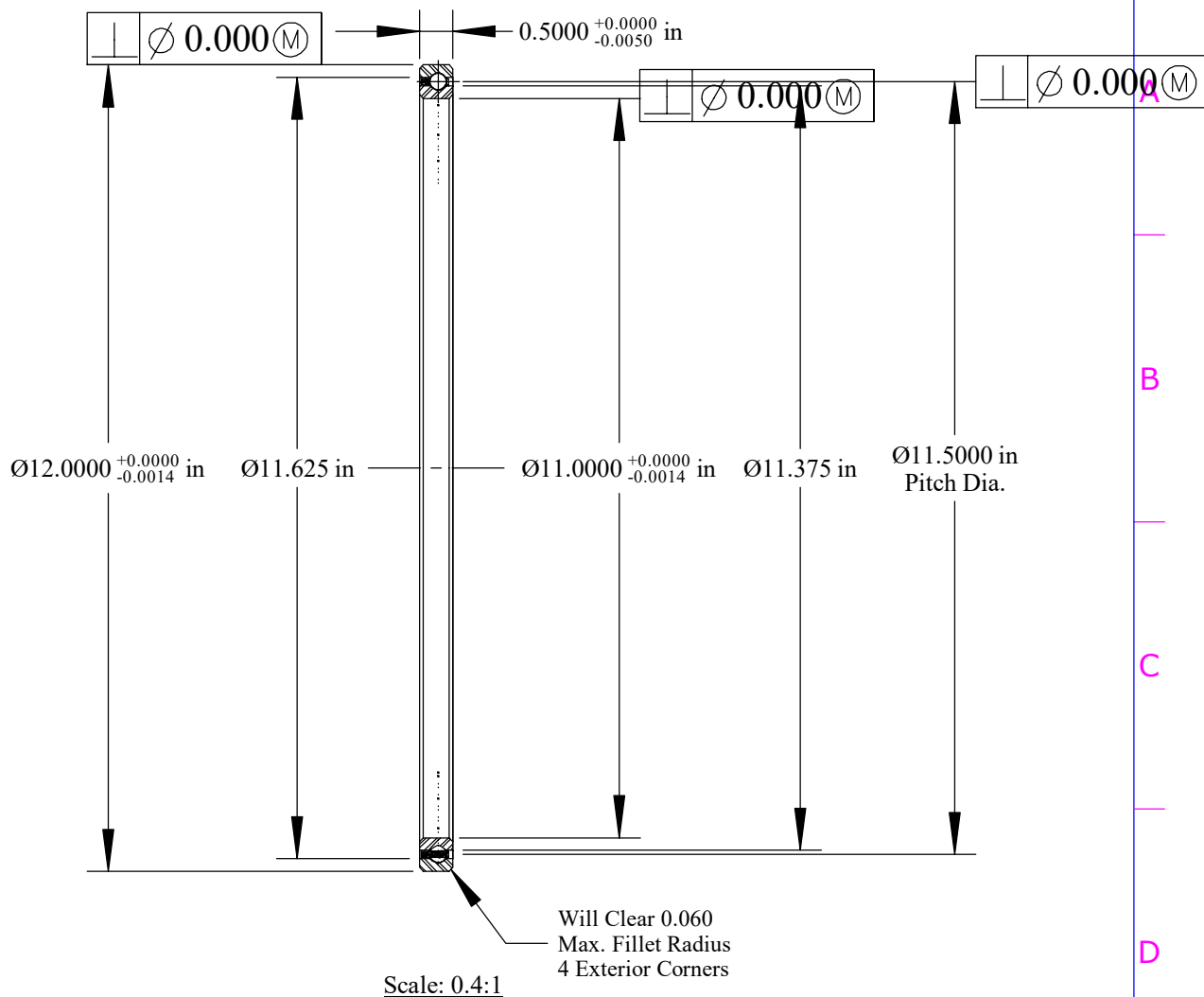
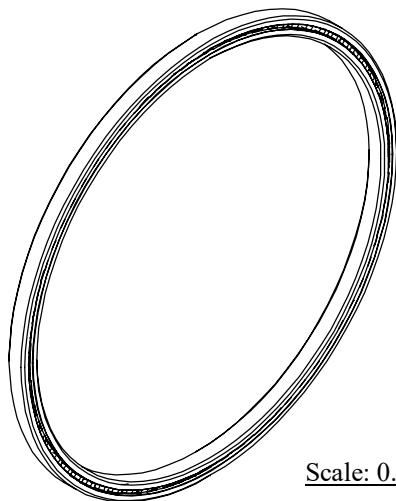


Cage Code: 704Q7

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	52100
HARDNESS	Rc 59-62	Rc 59-62		
RACE RUN-OUT	OUTER	INNER		
ABEC RATING	PRELOAD		ROLLING ELEMENT	
1	N/A		QUANTITY	SIZE
			69	1/4
RADIAL LOAD	THRUST LOAD		MOMENT LOAD	
DYNAMIC: 3981 Lbs. STATIC: 7870 Lbs.	DYNAMIC: 6570 Lbs. STATIC: 19,670 Lbs.		DYNAMIC: 17,173 Lbs.-in. STATIC: 45,230 Lbs.-in.	
RADIAL PLAY	CONTACT ANGLE		LIMITING SPEED	
0.0028 0.0038	N/A		280 RPM	
LUBRICATION	SEAL		BEARING WEIGHT	
LIGHT OIL PRESERVATIVE	N/A		2.06 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.
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RD110XP0

Four Point Contact
Thin Section
Ball Bearing

File name RD110XP0	Date March 17, 2020	REVISION A	Sheet 1 of 1
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SSB thin section bearings

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