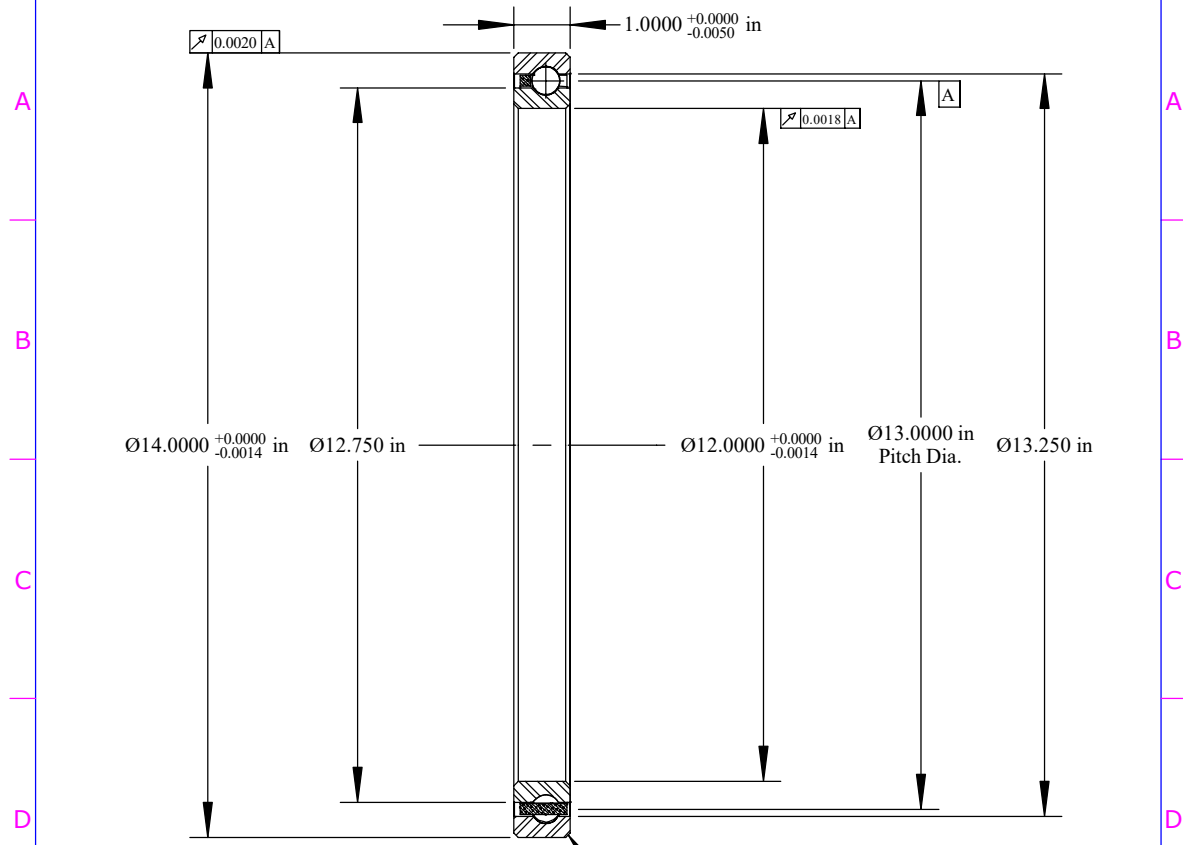
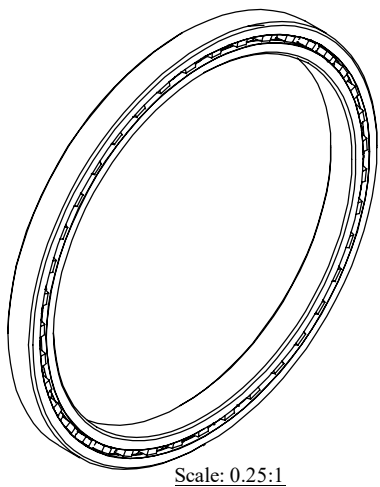


Cage Code: 704Q7

RevNo	Revision note	Date	Signature	Checked
-------	---------------	------	-----------	---------



Scale: 0.4:1 Will Clear 0.080
Max. Fillet Radius
4 Exterior Corners



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
			15	1/2
RADIAL LOAD	THRUST LOAD		MOMENT LOAD	
DYNAMIC: 6061 Lbs. STATIC: 8210 Lbs.	N/A		N/A	
RADIAL PLAY	CONTACT ANGLE		LIMITING SPEED	
0.0016 0.0028	N/A		4,900 RPM	
LUBRICATION	SEAL		BEARING WEIGHT	
LIGHT OIL PRESERVATIVE	N/A		3.80 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 Rfbearing Corporation.
RG042CP0		Radial Thin Section Ball Bearing
File name RG042CP0	Date September 8, 2017	REVISION A Sheet 1 of 1

Corporate Headquarters
18181 Praire Drive
Covington, GA 30014
(800) 431-1980
www.rfbearing.com