

ENVISIONEERING PRODUCT DEVELOPMENT CLAIMS PROPRIETARY RIGHTS IN THE INFORMATION DISCLOSED HEREON. THIS DRAWING IS FURNISHED IN CONFIDENCE, ON THE EXPRESS UNDERSTANDING THAT NEITHER IT NOR ANY REPRODUCTION THEREOF WILL BE DISCLOSED TO OTHERS OR USED FOR THE PURPOSE OF MANUFACTURE OR PROCUREMENT OF THE ARTICLE OR PART SHOWN HEREON.

REV.	DESCRIPTION	DATE	APPROVED



SECTION A-A

ITEM NO.	QTY.	PART NO.	REV	DESCRIPTION
1	1	B02T112085	C	Tip Cover
2	1	B02T112081	F	Top Window Sleeve
3	1	B02T112082	C	Tip spindle

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES  
 TOLERANCES ARE:  
 XX = ± 0.015  
 XXX = ± 0.005  
 X" = ± 0.3"

ENVISIONEERING Product Development Corporation

Probe Cover Assy

B02T112080

SCALE 1:1 SHEET 1 OF 1



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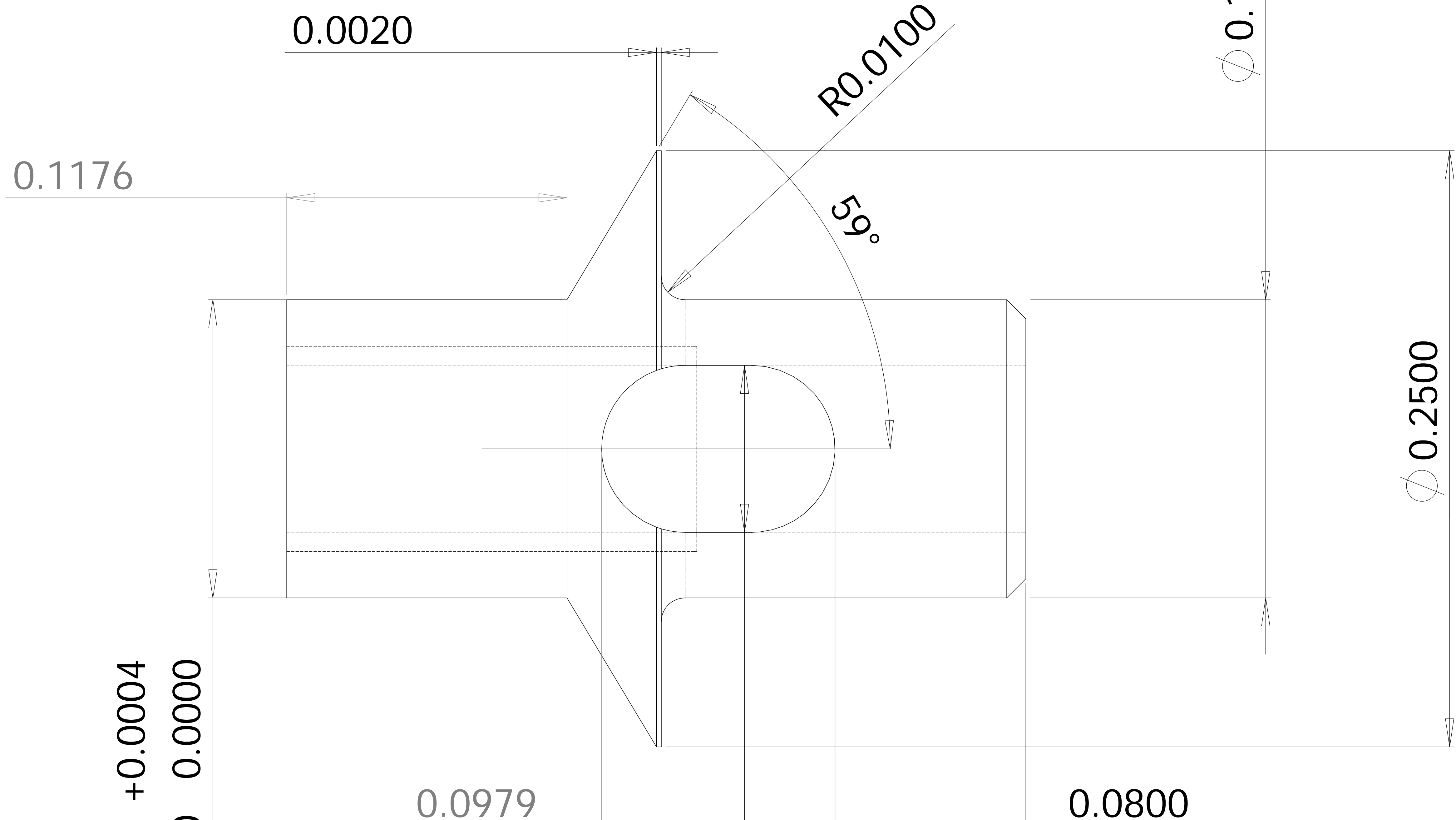
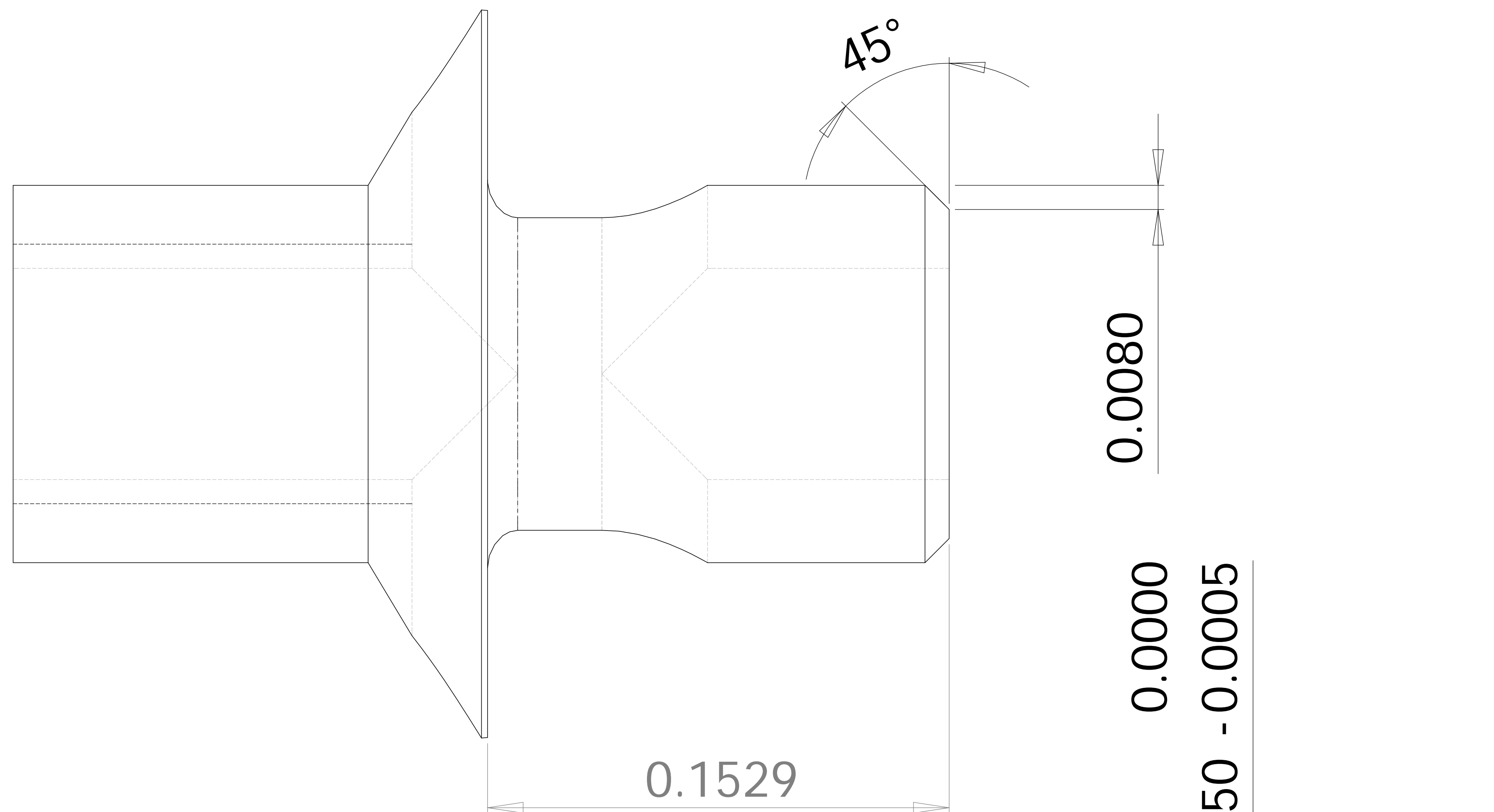
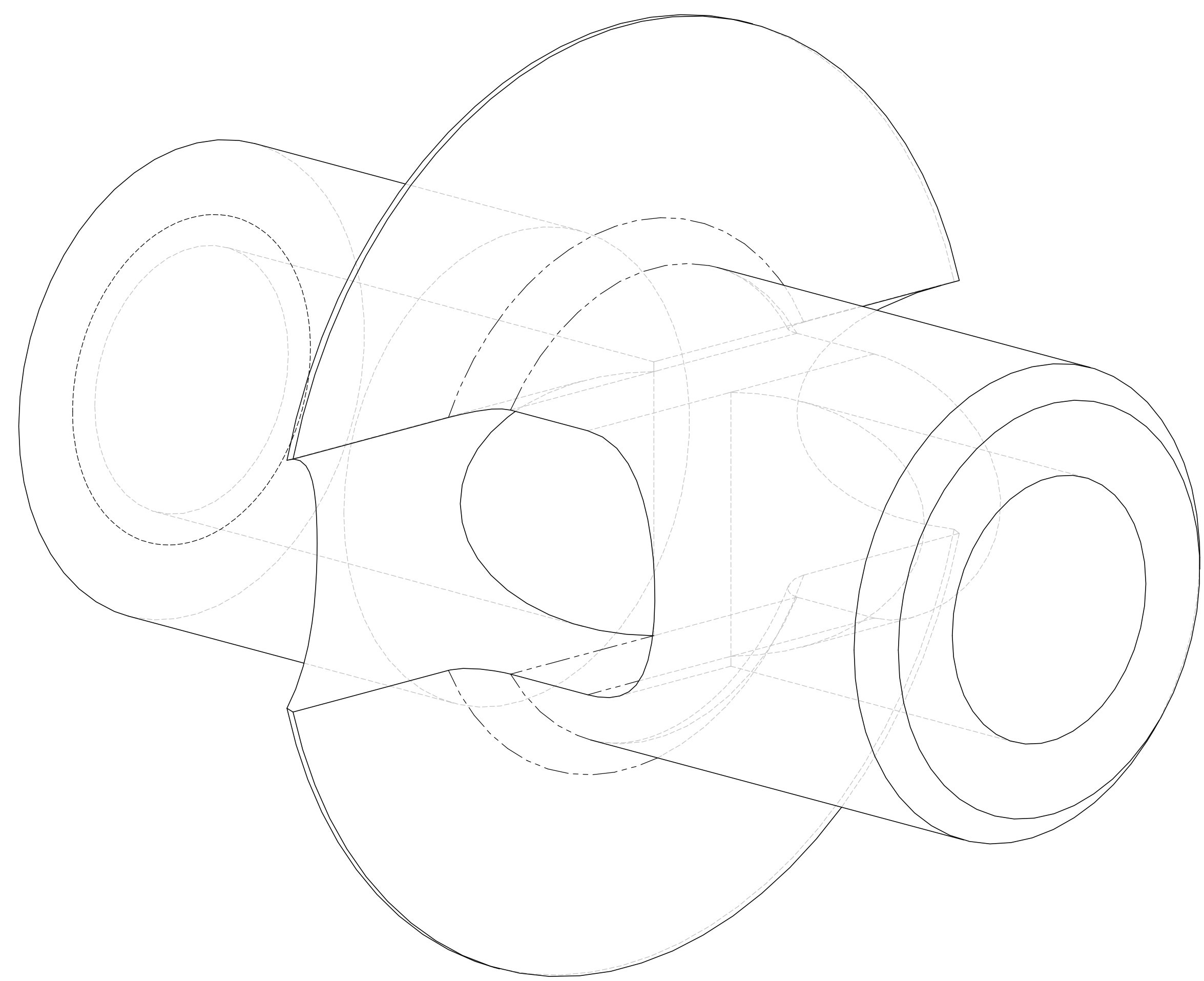
Cylindrical Fit Reference Only

Class	Range Min	Range Max	Pin OD	OD Plus	OD Minus	Max Pin	Min Pin	Hole ID	ID Plus	ID Minus	Max Hole	Min Hole
RC4	0.00030	0.00160	0.12500	0.00000	0.00050	0.12500	0.12450	0.12530	0.00080	0.00000	0.12610	0.12530
FN4	-0.00040	-0.00120	0.12500	0.00040	0.00000	0.12540	0.12500	0.12420	0.00040	0.00000	0.12460	0.12420

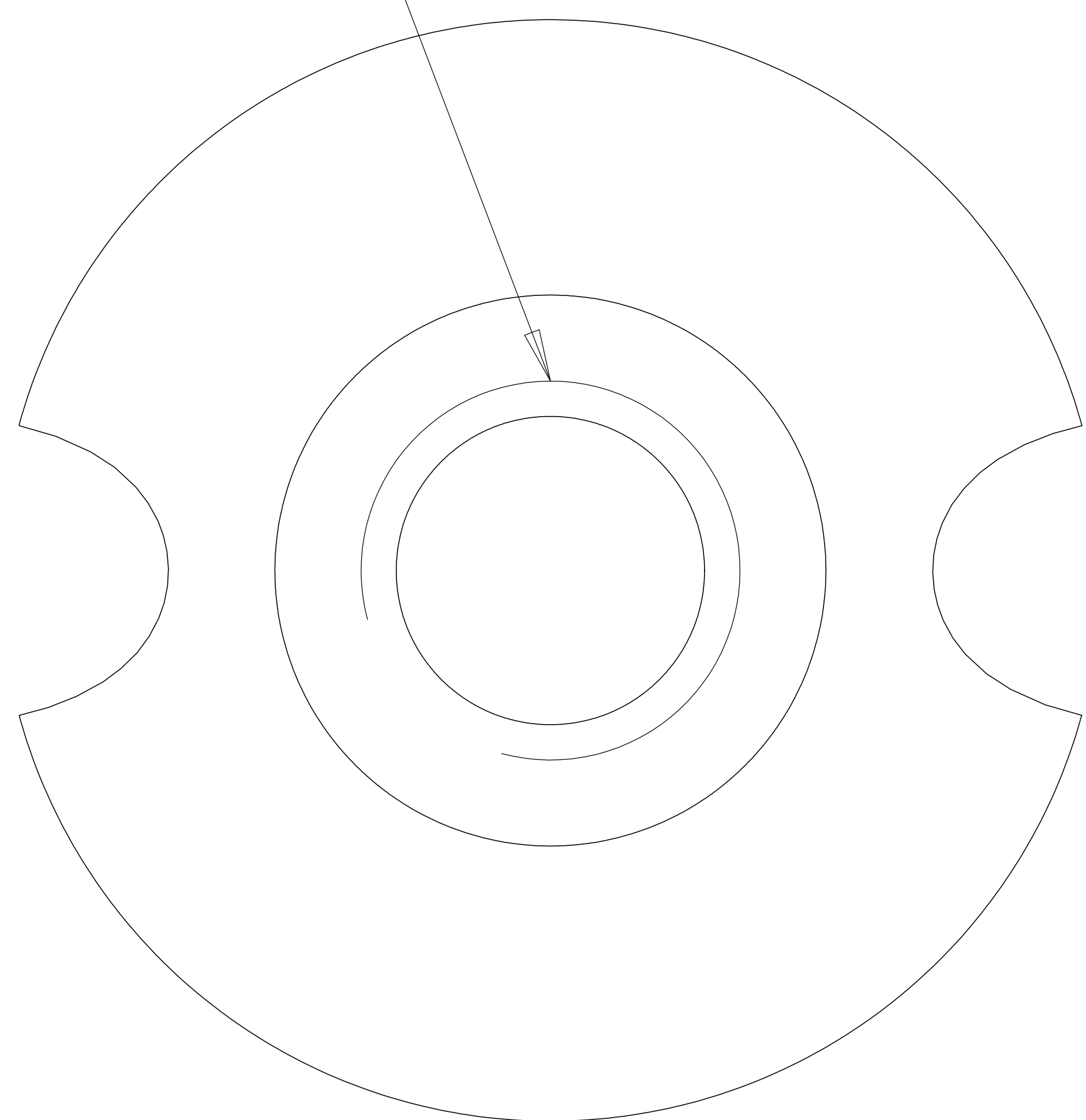
REV.	DESCRIPTION	REVISIONS	DATE	APPROVED

F  
E  
D  
C  
B  
A

F  
E  
D  
C  
B  
A



#2-56 Tapped Hole



+0.0004  
0.1250 0.0000

PARTS LIST		Product Development Corporation	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		CAD GENERATED DRAWING. DO NOT MANUALLY UPDATE	
.XX = ± 0.015	.XXX = ± 0.005	APPROVALS	DATE
.X° = ± 0.3°		DRAWN	
MATERIAL	SS	CHECKED	
FINISH		RESP ENG	
		MFG ENG	
		QUAL ENG	
DO NOT SCALE DRAWING		Tip spindle	
SIZE C	DWG. NO. B02T112082	REV. C	
SCALE 20:1	CAD FILE B02T112082	SHEET 1 OF 1	

8

7

6

5

4

3

2

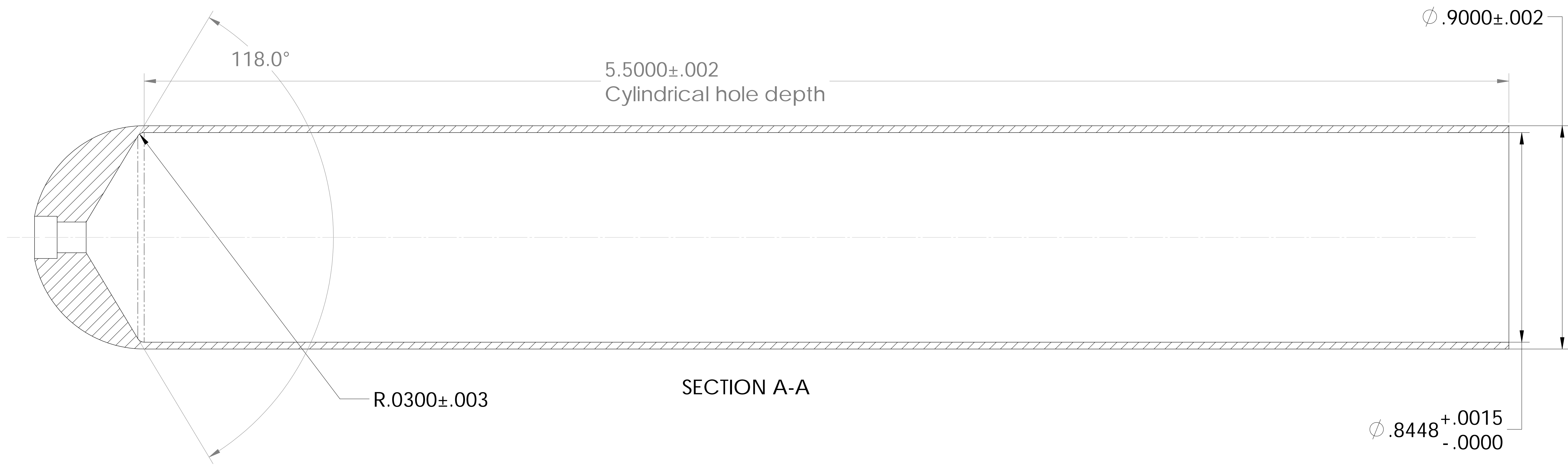
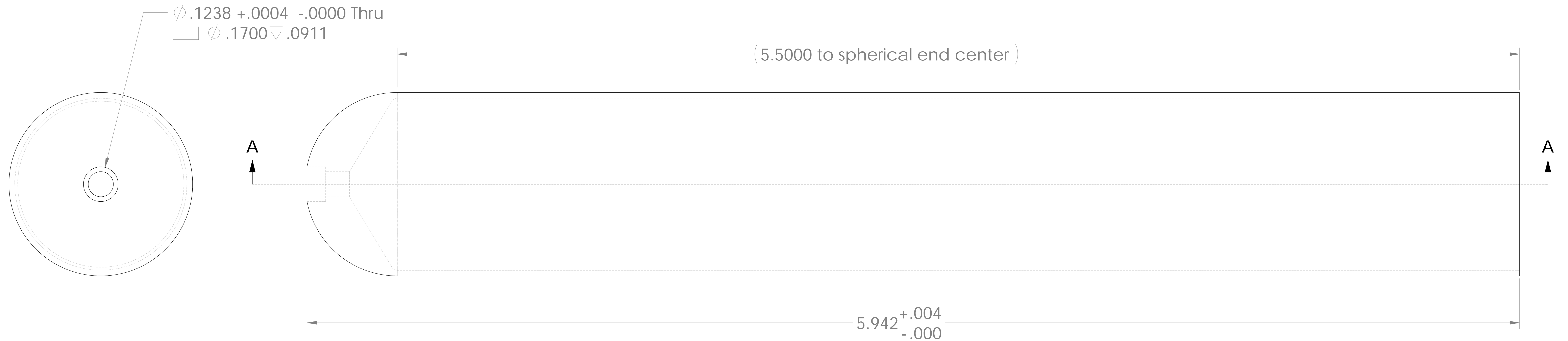
1

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### Cylindrical Fit Reference Only

Class	Range Min	Range Max	Pin OD	OD Plus	OD Minus	Max Pin	Min Pin	Hole ID	ID Plus	ID Minus	Max Hole	Min Hole
RC4	0.00080	0.00280	0.84400	0.00000	0.00050	0.84400	0.84350	0.84480	0.00150	0.00000	0.84630	0.84480
FN4	-0.00040	-0.00120	0.12500	0.00000	0.00040	0.12500	0.12460	0.12380	0.00040	0.00000	0.12420	0.12380

REV.	DESCRIPTION	REVISIONS	DATE	APPROVED
A	Longer to cover balance weights		1/15/02	BM



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		CAD GENERATED DRAWING, DO NOT MANUALLY EDIT		PARTS LIST	
XX	± 0.015	APPROVALS	DATE	Product Development Corporation	
XXX	± 0.005	DRAWN		Envisioneering	
X"	± 0.3"	CHECKED		Tip Cover	
MATERIAL: Natural TPX		RESP'NG		B02T112085	
FINISH: FRESH		MFG'NG		SCALE 4:1	
NEXT ASSY	USED ON	QUAL'NG		REV. D	SHEET 1 OF 1
APPLICATION	DO NOT SCALE DRAWING			SCALE 4:1	