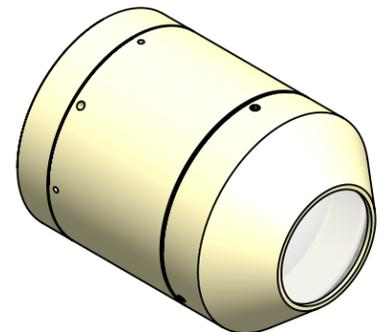
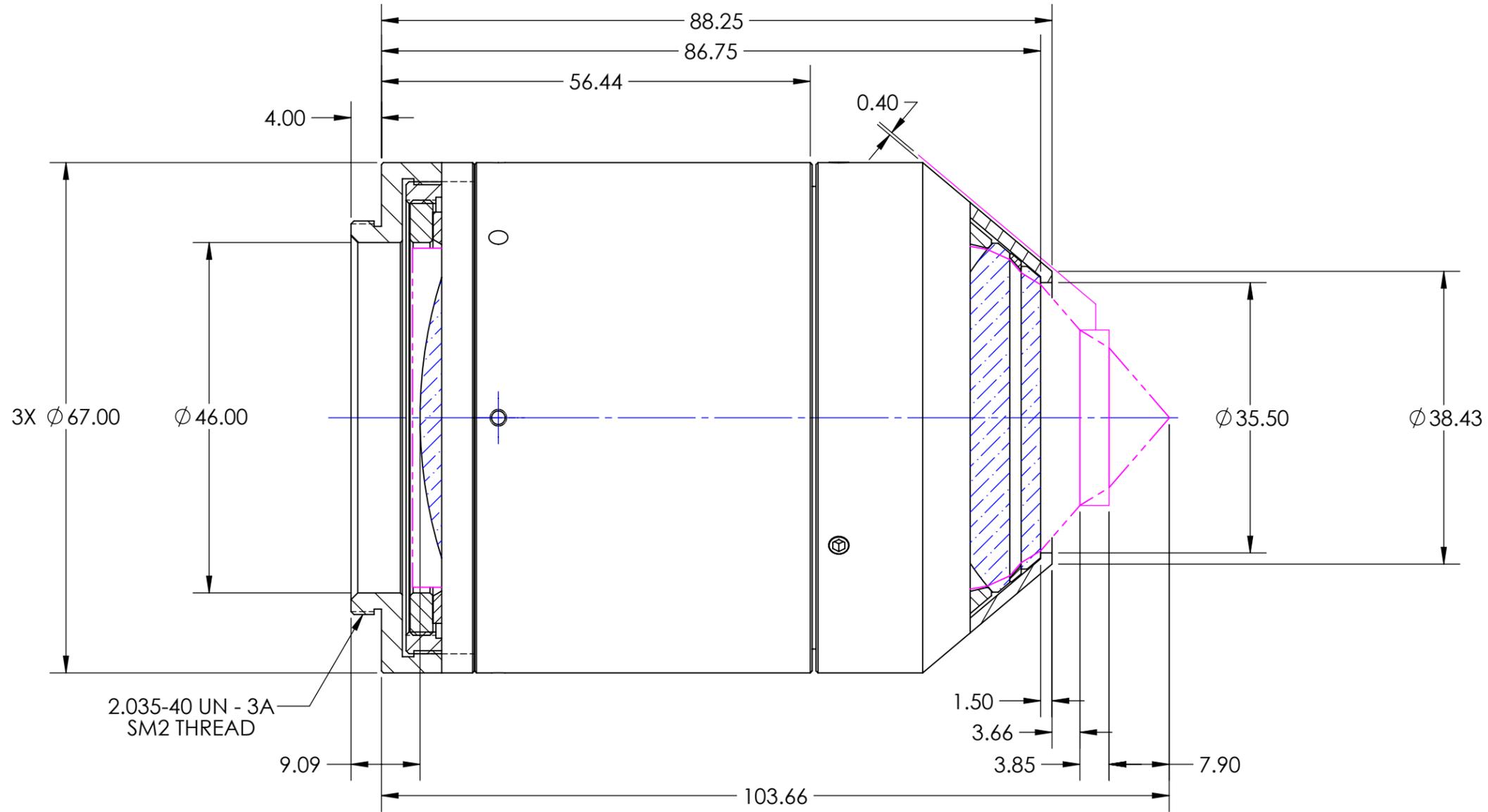


NOTES:

1. ASSEMBLY WITH WINDOW HOLDER INSTALLED.
2. WINDOW SPACER MADE FROM 6061-T6 ALUMINUM. ALL OTHER COMPONENTS MADE FROM ULTEM 2300.

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	-	PROTOTYPE	1/29/2019	
	A	REVISED FRONT OF HOUSING TO FIT INTO VIEWPORT WHEN WINDOW IS ATTACHED	2/27/2019	
	B	MADE WINDOW REMOVABLE	2/28/2019	

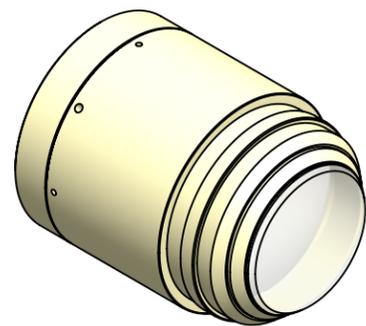
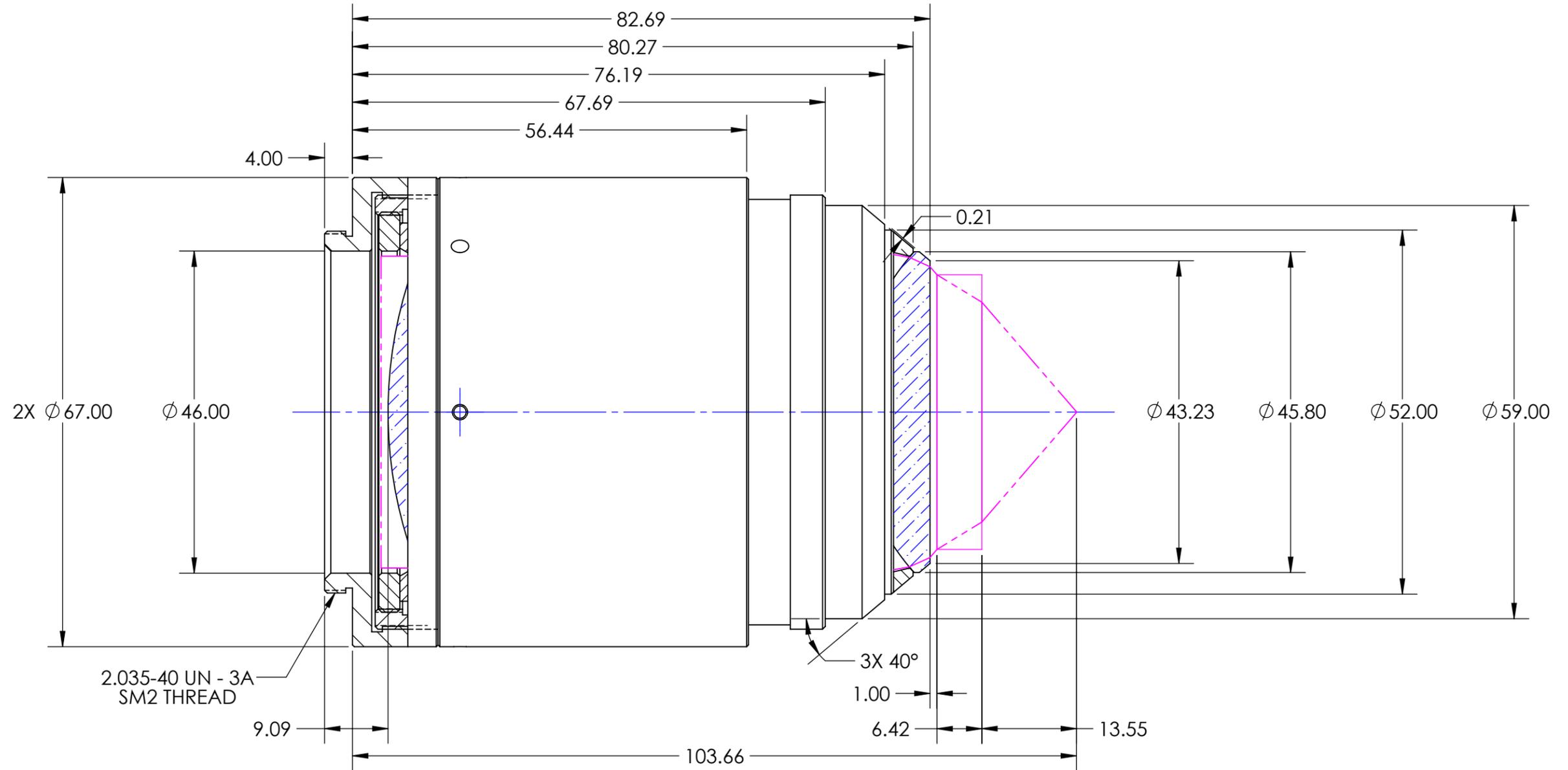


PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SPECIAL OPTICS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SPECIAL OPTICS IS PROHIBITED.	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES. DRAWING COMPLIES WITH ASME Y14.5M-1994	OUTLINE <table border="1"> <tr> <td>NAME</td> <td>CJR</td> <td>DATE</td> <td>1/25/2019</td> </tr> <tr> <td>DRAWN:</td> <td>XXX</td> <td>CHECKED:</td> <td>XXX</td> </tr> <tr> <td>PROJECT #:</td> <td colspan="3">E4147</td> </tr> </table>	NAME	CJR	DATE	1/25/2019	DRAWN:	XXX	CHECKED:	XXX	PROJECT #:	E4147			SPECIAL OPTICS Special Optics Inc. 3 Stewart Court Denville, NJ 07834 A NAVITAR COMPANY	
	NAME		CJR	DATE	1/25/2019											
DRAWN:	XXX	CHECKED:	XXX													
PROJECT #:	E4147															
MATERIAL: ULTEM 2300 PEI-30	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE BASIC LINEAR TOL. : X=±.5 .X=±.25 .XX=±.13 ANGULAR TOL. : X°=±.25° .X°=±.05° .XX°=.005°	FINISH: NATURAL	TITLE: ASSEMBLY 54-44-29 @ 532, 770, & 1064nm													
DO NOT SCALE DRAWING	THIRD ANGLE PROJECTION 	MAX. SURF. ROUGHNESS: 0.4/√	SIZE B	PART NUMBER 1-29061	REV B											
			SCALE: 3:2	WEIGHT: 602.57g	SHEET 2 OF 3											

NOTES:

1. ASSEMBLY WITH WINDOW HOLDER REMOVED.

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	-	PROTOTYPE	1/29/2019	
	A	REVISED FRONT OF HOUSING TO FIT INTO VIEWPORT WHEN WINDOW IS ATTACHED	2/27/2019	
	B	MADE WINDOW REMOVABLE	2/28/2019	



<p>PROPRIETARY AND CONFIDENTIAL</p> <p>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SPECIAL OPTICS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SPECIAL OPTICS IS PROHIBITED.</p>	<p>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES.</p> <p>DRAWING COMPLIES WITH ASME Y14.5M-1994</p>	<p>OUTLINE</p> <table border="1"> <tr> <td></td> <td>NAME</td> <td>DATE</td> </tr> <tr> <td>DRAWN:</td> <td>CJR</td> <td>1/25/2019</td> </tr> <tr> <td>CHECKED:</td> <td>XXX</td> <td>XXX</td> </tr> <tr> <td>PROJECT #:</td> <td colspan="2">E4147</td> </tr> </table>		NAME	DATE	DRAWN:	CJR	1/25/2019	CHECKED:	XXX	XXX	PROJECT #:	E4147		<p>SPECIAL OPTICS Special Optics Inc. 3 Stewart Court Denville, NJ 07834 A NAVITAR COMPANY</p>	
			NAME	DATE												
DRAWN:	CJR	1/25/2019														
CHECKED:	XXX	XXX														
PROJECT #:	E4147															
<p>MATERIAL:</p> <p>ULTEM 2300 PEI-30</p>	<p>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE BASIC</p> <p>LINEAR TOL. : X=±.5 .X=±.25 .XX=±.13 ANGULAR TOL. : X°=±.25° .X°=±.05° .XX°=°.005°</p> <p>FINISH:</p> <p>NATURAL</p>	<p>THIRD ANGLE PROJECTION</p> <p>MAX. SURF. ROUGHNESS: 0.4/√</p>	<p>TITLE:</p> <p>ASSEMBLY 54-44-29 @ 532, 770, & 1064nm</p>													
<p>DO NOT SCALE DRAWING</p>			<p>SIZE</p> <p>B</p>	<p>PART NUMBER</p> <p>1-29061</p>	<p>REV</p> <p>B</p>											
			<p>SCALE: 3:2</p>	<p>WEIGHT: 574.88g</p>	<p>SHEET 3 OF 3</p>											