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## REVISIONS

ZONE	REV.	DESCRIPTION	DATE	APPROVED
	-	PROTOTYPE	1/10/2025	
	A	RELEASED FOR MANUFACTURING	5/9/2025	

D

D

C

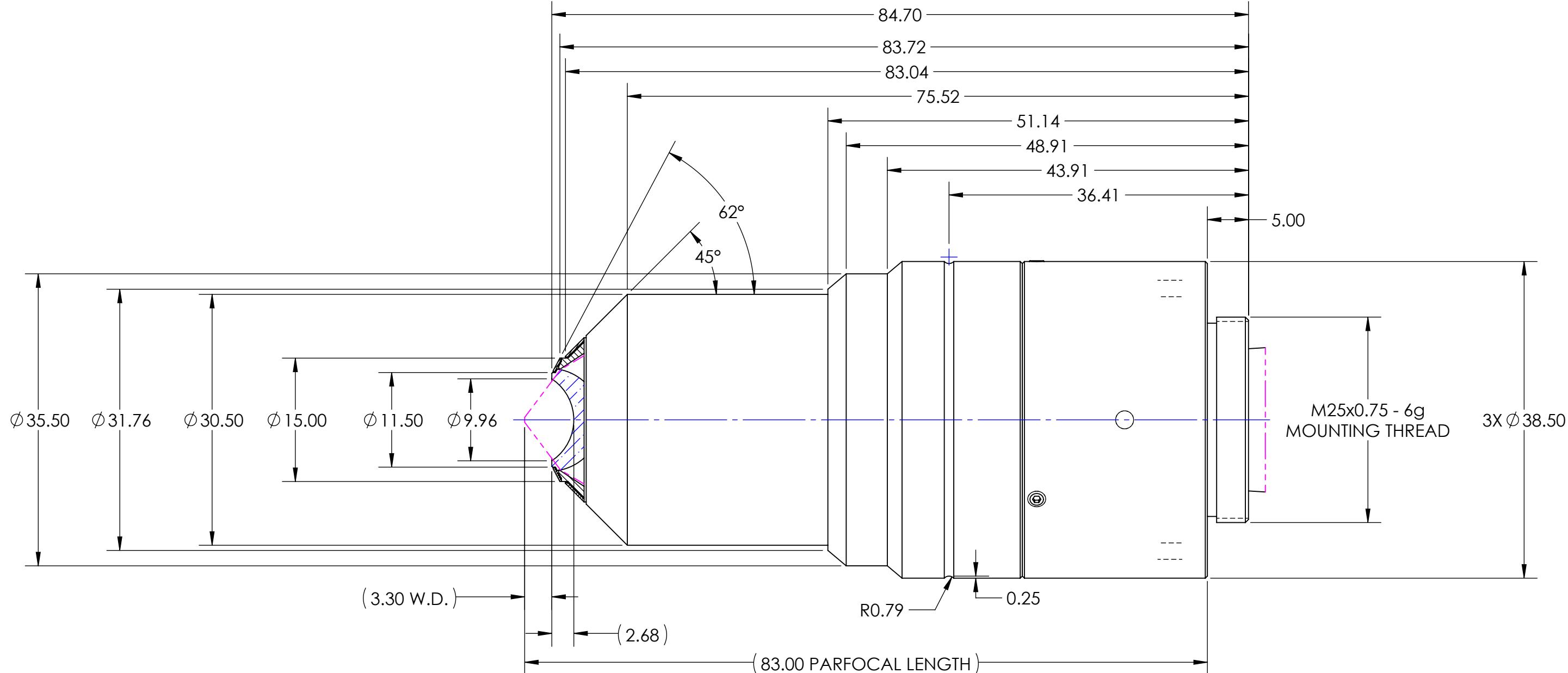
C

B

B

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A



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UNLESS OTHERWISE SPECIFIED  
 UNTOLERANCED DIMENSIONS ARE IN  
 MILLIMETERS, ARE BASIC, AND INCLUDE  
 CHEMICALLY APPLIED OR PLATED  
 FINISHES

ANGULAR:  $\pm 0.5^\circ$   
 ONE DECIMAL PLACE:  $\pm 0.25$   
 TWO DECIMAL PLACES:  $\pm 0.13$   
 THREE DECIMAL PLACES:  $\pm 0.013$   
 MAX SURF. ROUGHNESS:  $0.4\text{ }\mu\text{m}$

INTERPRET GEOMETRIC TOLERANCING  
 PER: ASME Y14.5M, 1994

THIRD ANGLE PROJECTION



DO NOT SCALE DRAWING

**OUTLINE**

**E**SPECIAL OPTICS® Special Optics Inc.  
**AMETEK®** 3 Stewart Court  
 Denville, NJ 07885

**TITLE:** OBJECTIVE ASSEMBLY

57-12-5 @ 480-1300nm

**SIZE** PART NUMBER REV

**B** 1-294801 **A**

SCALE: 2:1 WEIGHT: 391.87g SHEET 1 OF 1

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