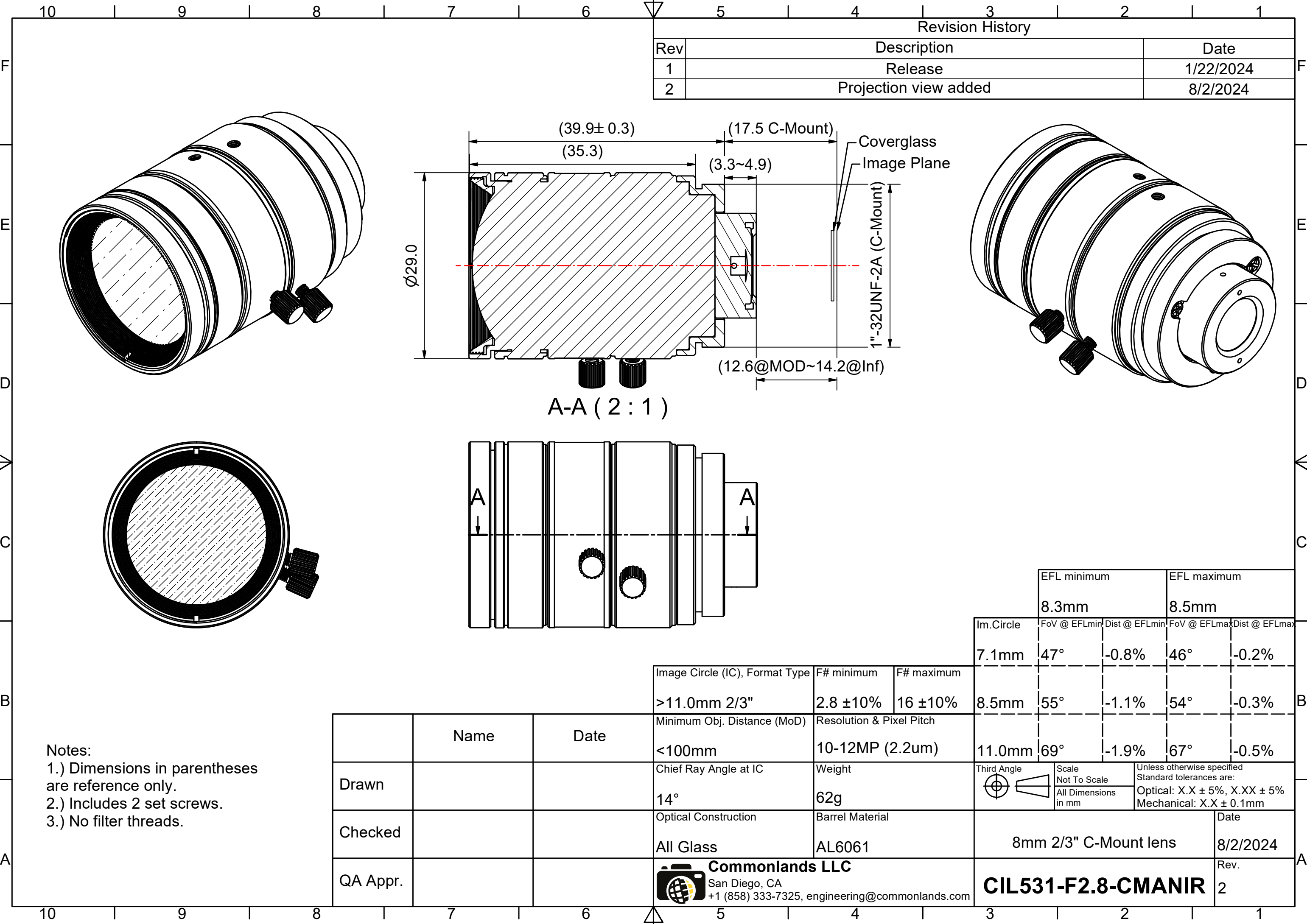




Revision History		
Rev	Description	Date
1	Release	1/22/2024
2	Projection view added	8/2/2024

A-A (2 : 1)

Notes:
1.) Dimensions in parentheses are reference only.
2.) Includes 2 set screws.
3.) No filter threads.

	Name	Date	Minimum Obj. Distance (MoD) <100mm	Resolution & Pixel Pitch 10-12MP (2.2um)	11.0mm	69°	-1.9%	67°	-0.5%
Drawn			Chief Ray Angle at IC 14°	Weight 62g	Third Angle 	Scale Not To Scale All Dimensions in mm	Unless otherwise specified Standard tolerances are: Optical: X.X ± 5%, X.XX ± 5% Mechanical: X.X ± 0.1mm		
Checked			Optical Construction All Glass	Barrel Material AL6061	8mm 2/3" C-Mount lens			Date 8/2/2024	
QA Appr.			 Commonlands LLC San Diego, CA +1 (858) 333-7325, engineering@commonlands.com		CIL531-F2.8-CMANIR			Rev. 2	