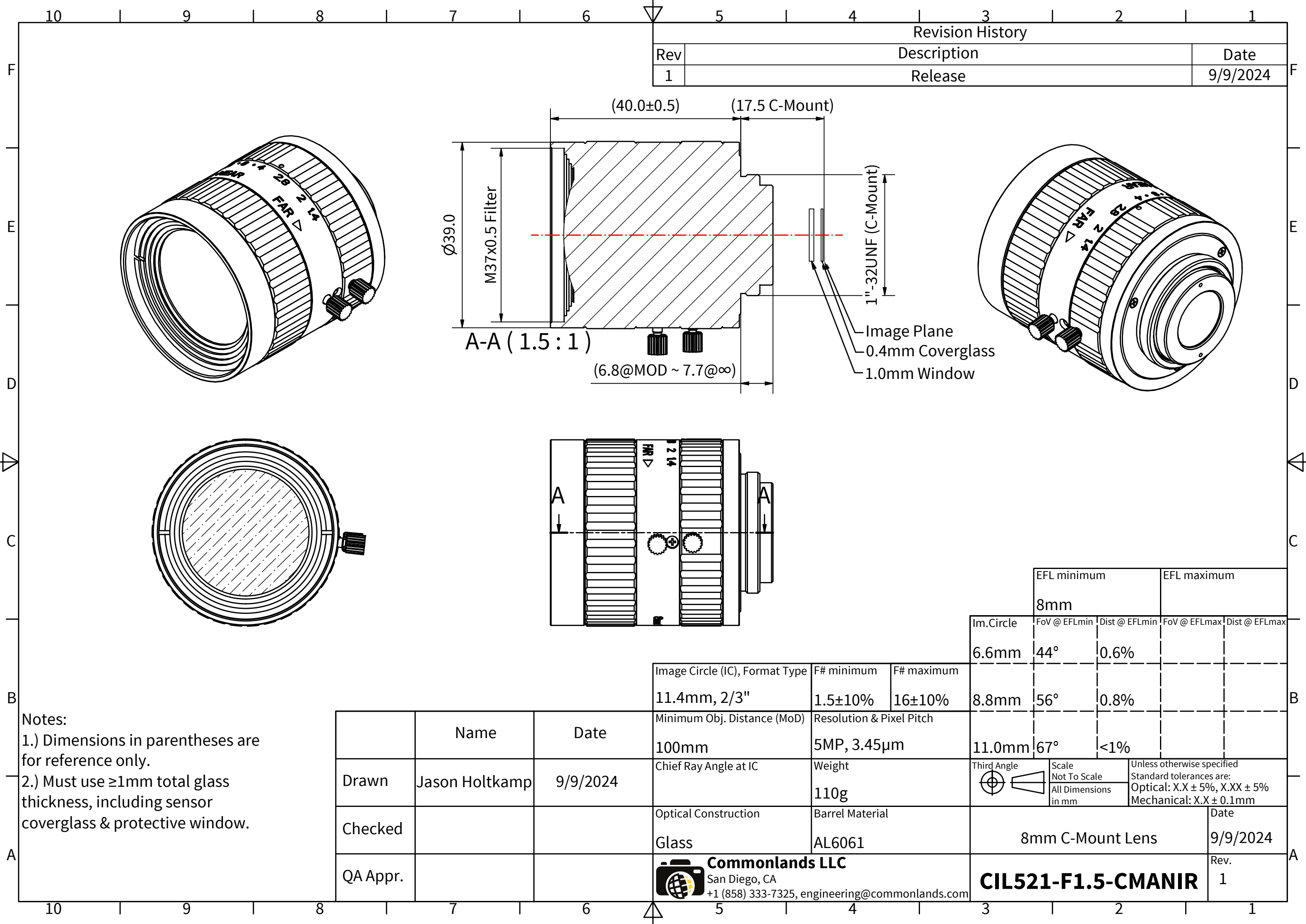
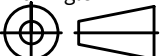




Notes:
1.) Dimensions in parentheses are for reference only.
2.) Must use ≥1mm total glass thickness, including sensor coverglass & protective window.

	Name	Date	Minimum Obj. Distance (MoD)	Resolution & Pixel Pitch	11.0mm	67°	<1%		
Drawn	Jason Holtkamp	9/9/2024	Chief Ray Angle at IC	Weight		Scale Not To Scale	Unless otherwise specified Standard tolerances are: Optical: X.X ± 5%, X.XX ± 5% Mechanical: X.X ± 0.1mm		
				110g		All Dimensions in mm			
Checked			Optical Construction	Barrel Material	8mm C-Mount Lens				Date
			Glass	AL6061					9/9/2024
QA Appr.			 Commonlands LLC San Diego, CA +1 (858) 333-7325, engineering@commonlands.com		CIL521-F1.5-CMANIR				Rev. 1