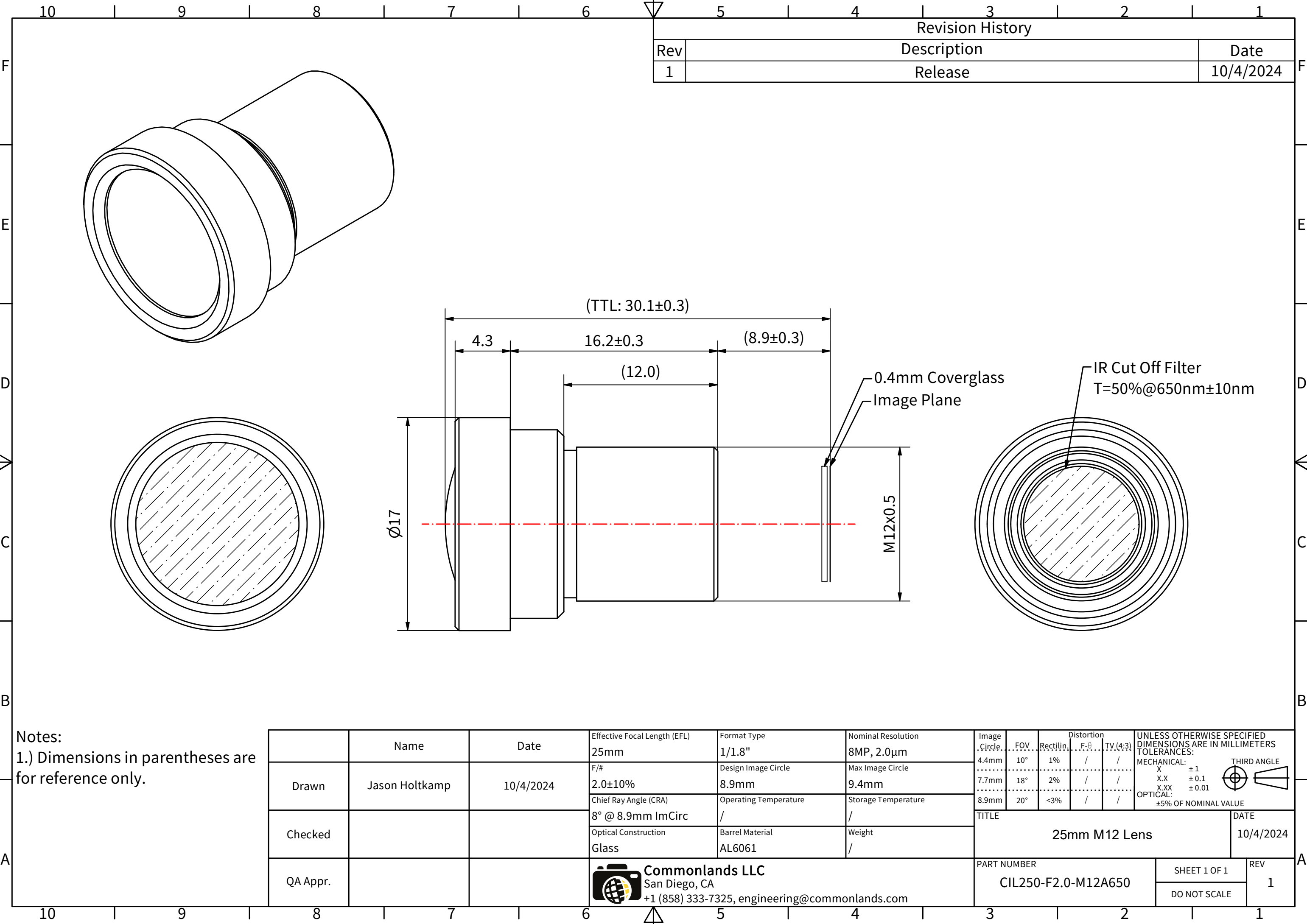




Revision History		
Rev	Description	Date
1	Release	10/4/2024

Notes:
1.) Dimensions in parentheses are for reference only.

	Name	Date	Effective Focal Length (EFL)	Format Type	Nominal Resolution	Image Circle	FOV	Rectilin.	F-#	TV (4:3)	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES:		
			25mm	1/1.8"	8MP, 2.0µm	4.4mm	10°	1%	/	/	THIRD ANGLE MECHANICAL: X ±1 X.X ±0.1 X.XX ±0.01 OPTICAL: ±5% OF NOMINAL VALUE		
Drawn	Jason Holtkamp	10/4/2024	F/#	Design Image Circle	Max Image Circle	7.7mm	18°	2%	/	/			
			Chief Ray Angle (CRA)	Operating Temperature	Storage Temperature	8.9mm	20°	<3%	/	/			
Checked			8° @ 8.9mm ImCirc	/	/	TITLE					DATE		
			Optical Construction	Barrel Material	Weight	25mm M12 Lens					10/4/2024		
			Glass	AL6061	/	PART NUMBER					SHEET 1 OF 1		REV
QA Appr.			Commonlands LLC San Diego, CA +1 (858) 333-7325, engineering@commonlands.com				CIL250-F2.0-M12A650				DO NOT SCALE		1