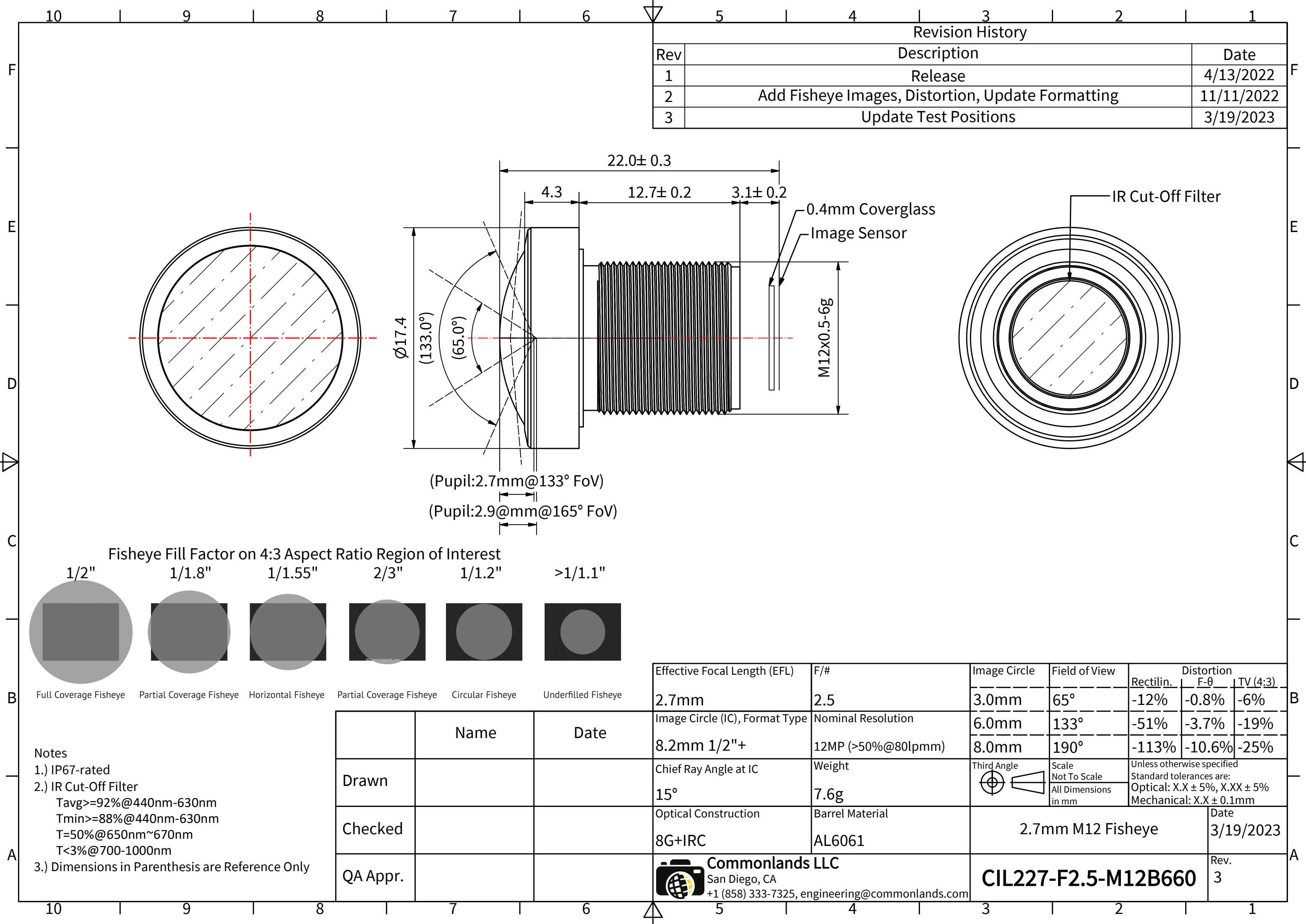
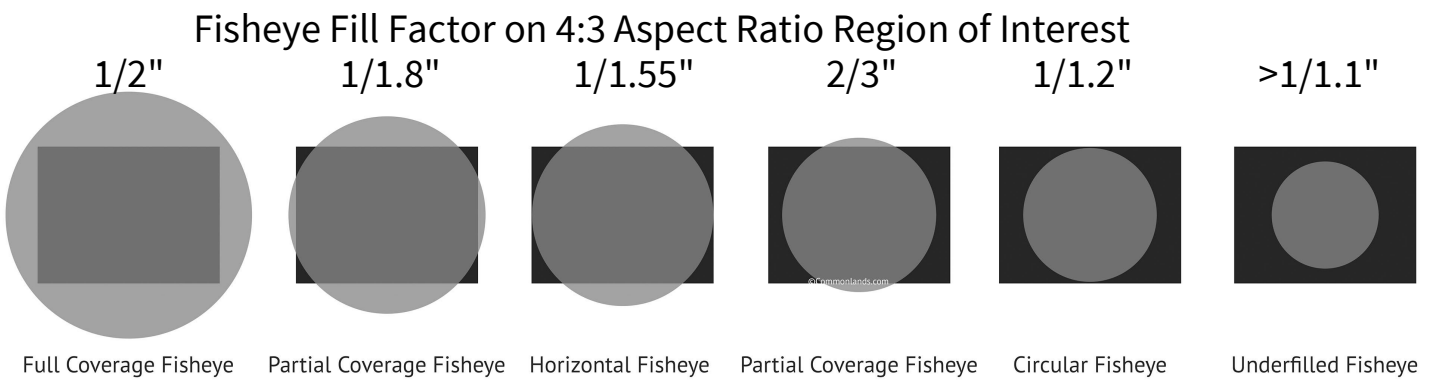
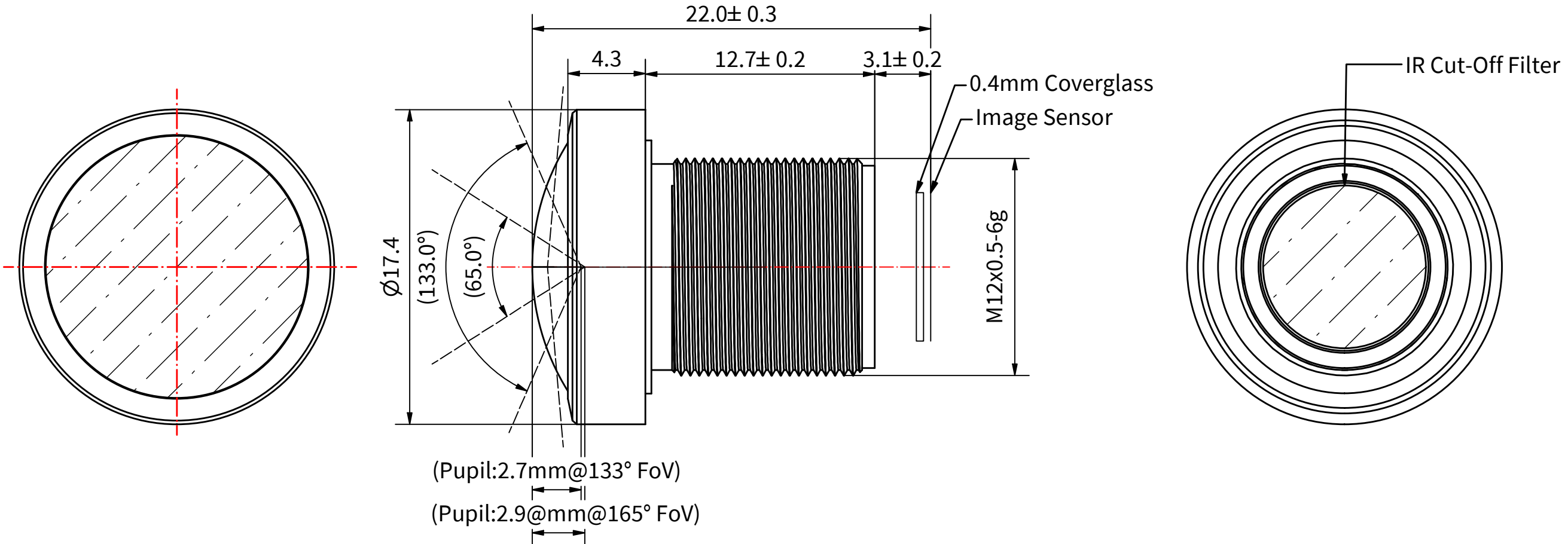




Revision History		
Rev	Description	Date
1	Release	4/13/2022
2	Add Fisheye Images, Distortion, Update Formatting	11/11/2022
3	Update Test Positions	3/19/2023



Notes 1.) IP67-rated 2.) IR Cut-Off Filter Tavg>=92%@440nm-630nm Tmin>=88%@440nm-630nm T=50%@650nm~670nm T<3%@700-1000nm 3.) Dimensions in Parenthesis are Reference Only		Name	Date	Image Circle (IC), Format Type	Nominal Resolution	6.0mm	133°	-51%	-3.7%	-19%
				8.2mm 1/2"+	12MP (>50%@80lpmm)	8.0mm	190°	-113%	-10.6%	-25%
	Drawn			Chief Ray Angle at IC	Weight		Scale	Unless otherwise specified Standard tolerances are: Optical: X.X ± 5%, X.XX ± 5% Mechanical: X.X ± 0.1mm		
			15°	7.6g	Not To Scale					
				Optical Construction	Barrel Material	2.7mm M12 Fisheye			Date 3/19/2023	
Checked			8G+IRC	AL6061						
	QA Appr.			 Commonlands LLC San Diego, CA +1 (858) 333-7325, engineering@commonlands.com	CIL227-F2.5-M12B660			Rev. 3		