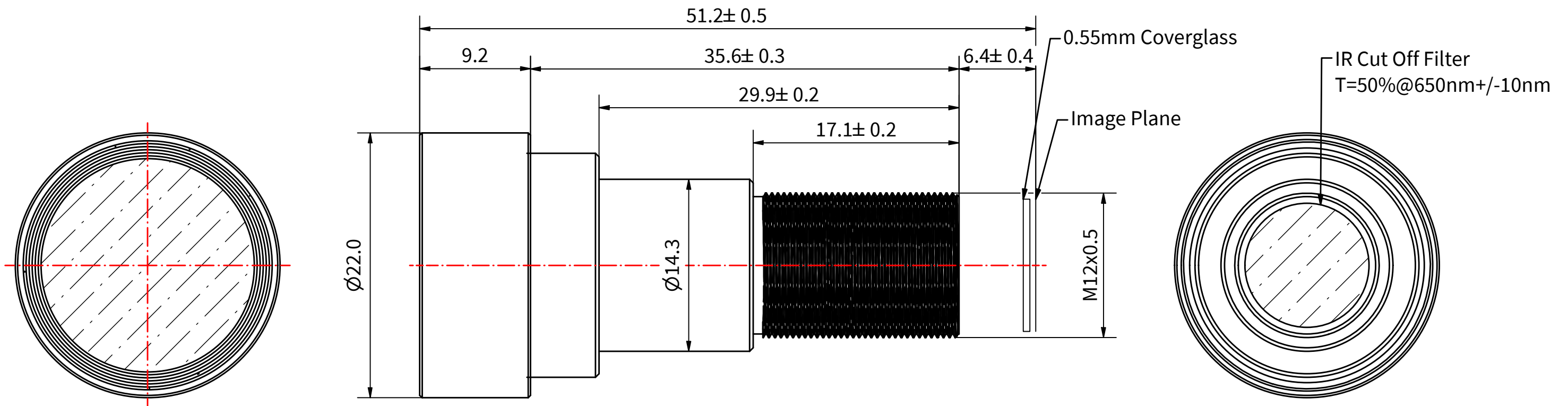


10 9 8 7 6 5 4 3 2 1

Revision History

Rev	Description	Date	Name
1	Release	7/15/2022	MH

F E D C B A



Drawn	Name	Date	Effective Focal Length (EFL)	F/#	Image Circle	Field of View	Distortion				
			50mm	2.8+/-0.2	5.6mm	6.4°	Rectilin.	F-θ	TV (4:3)		
			Image Circle (IC), Format Type	Nominal Resolution	7.5mm	8.6°	-0.1%	+0.1%	0.1%		
Checked	Name	Date	11mm 2/3"	10MP-12MP	9.4mm	10.7°	-0.2%	+0.1%	0.1%		
			Chief Ray Angle at IC	Weight	Third Angle		Scale		Unless otherwise specified		
QA Appr.	Name	Date	9°	18.1g			Not To Scale		Standard tolerances are:		
			Optical Construction	Barrel Material	All Dimensions in mm			Optical: X.X ± 5%, X.XX ± 5%			
			Glass	AL6061	50mm M12 Lens				Date	7/15/2022	
			Commonlands LLC San Diego, CA +1 (858) 333-7325, engineering@commonlands.com		CIL051-F2.8-M12A650				Rev.	1	

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