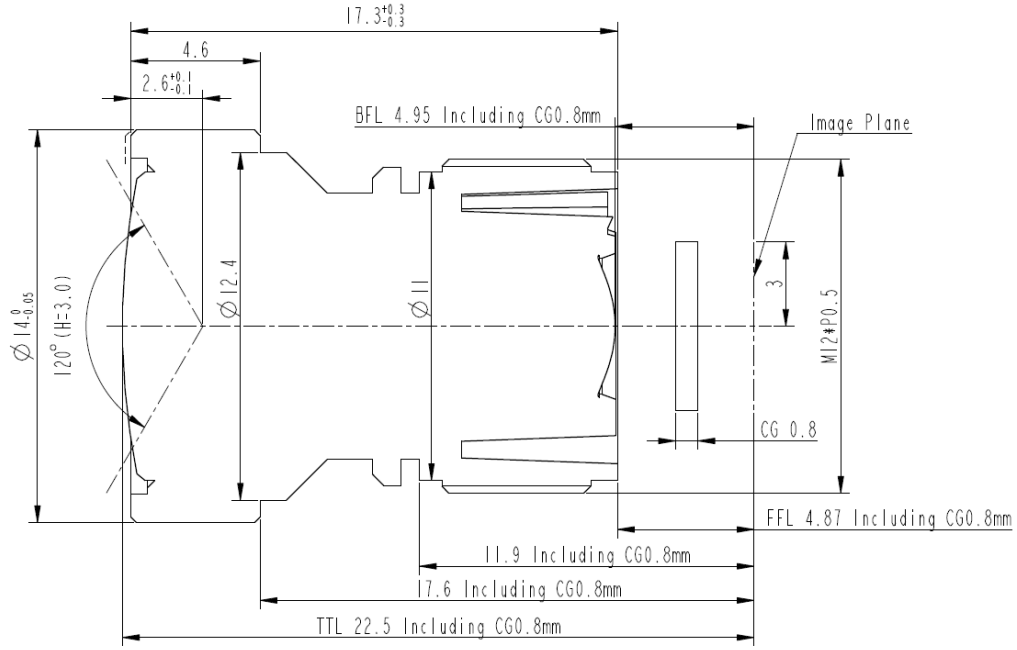
SYC7091B HD-IR_ 1/2.7'' 2MP M12 LENS

No.	ITEM		SPECIFICATION	NOTE
1	Image Circle		Φ 6.6	
2	Effective Focal Length (EFL)		3mm±5%	At infinity
3	Front Focal Length (FFL)		4.9mm±0.3mm	At infinity，with 0.8mm dummy glass
4	Total Track Length (TTL)		22.5mm±0.3mm	At infinity，with 0.8mm dummy glass
5	F No.		2.0±5%	At infinity
6	Field of View (FOV)	Diagonal	135°	1/2.7" sensor
		Horizontal	116.5°	
		Vertical	62°	
7	TV Distortion		-9.9%	Vertical
8	Relative Illumination		40%	At 1.0Field(H=3.3)
9	Chief Ray Angle (CRA)		16°	All Field
10	Resolution		Center: 250lp/mm, 0.7F : 125lp/mm	Projection test