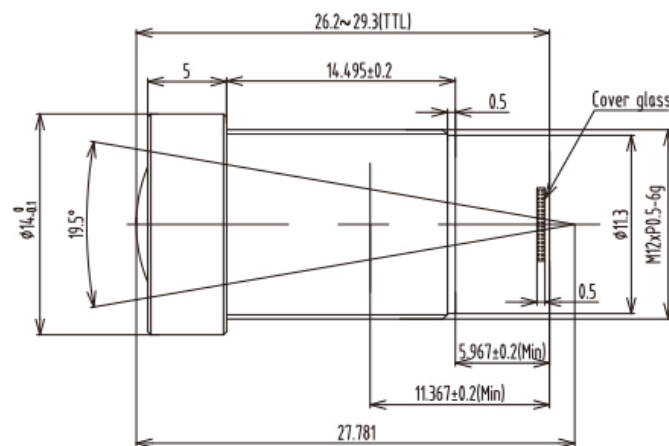


M12-HF25

1/1.8" M12镜头
F2.8
f=25mm

Dimensions**Parameters**

1/1.8" F2.8/25mm M12 Mount				Working distance	Optical Magnification	1/1.8" Field of View(mm)	
Focal Length		f=25mm				H	V
F.No		2.8±5%		mm			
Picture Size		1/1.8"(8.95x7.2x5.32)	1/3"(6x4.8x3.2)	950	0.027	267.8	200.9
Angle	H	15.6°±5°	10.5°±5°	900	0.028	253.4	190.1
	V	11.5°±5°	7.8°±5°	850	0.030	239	179.3
	D	19.5°±5°	13.1°±5°	800	0.032	224.6	168.4
Distortion (TV)		<0.05%(D)	<0.05%(D)	750	0.034	210.2	157.6
Object Dimension at M.O.D(1/1.8", WD=600)	H	166.9mm		700	0.037	195.8	146.8
	V	125.2mm		650	0.040	181.3	136
	D	208.7mm		600	0.043	166.9	125.2
Focus distance(min)		0.2M		550	0.047	152.5	114.4
TTL(FAR-NEAR)		26.2-29.3mm		500	0.052	138.1	103.6
Back focus(Min)		11.36MM		450	0.058	123.7	92.8
Resolution		5M		400	0.066	109.6	81.9
Relative illumination		75%		350	0.076	94.8	71.1
Mount		M12xP0.5		300	0.090	80.4	60.3
Temperature Range		-10~+50°C		250	0.109	66	49.5
Storage Temperature Range		-20~+60°C		200	0.14	51.6	38.7