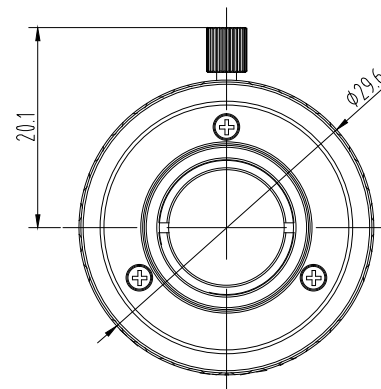


1/1.7" F2.4 / 16 12Mega C Mount				
Focal Length		f=35mm		
F.NO		F=2.4~16		
Flange Back		17.526mm in air		
Focus Distance(mim)		0.15M		
TV Distortion		<-0.1%		
CHIEF RAY ANGLE		<6.4°		
Relative Illumination		>88%		
Filter Screw Size		M27*P0.5		
Magnification range		0.274X $\varnothing$		
Working distance range		150mm $\varnothing$		
Angle (°)		H	12.5°	
		V	9.5°	
		D	15.7°	
Object Dimension at 200mm		H	38.2mm	
		V	28.8mm	
		D	47.8mm	
Working Distance	Optical Magnification	1/ 1.7" Field Of View (7.44mm x5.62mm)		
mm		H	V	D
1000	0.035	214	161.5	268.1
900	0.039	192	145	240.6
800	0.044	170	128.4	213
700	0.05	148	111.8	185.4
650	0.054	137.1	103.5	171.7
600	0.059	126	95.2	157.9
550	0.065	115.1	86.9	144.2
500	0.072	104	78.6	130.3
450	0.08	93.1	70.3	116.6
400	0.091	82.1	62	102.8
350	0.105	71.2	53.6	89.1
300	0.124	60.2	45.4	75.4
250	0.151	49.2	37.1	61.6
200	0.195	38.2	28.8	47.8
150(+接圈2.5)	0.274	27.2	20.5	34

common	tolerance	3					Unit	mm	Part Name	35mm
		2					Scale			
Angle	±0.5°	1							Dwg No	FA3517A
0.000	±0.01	No.	Mark	File No	Autograph	Date	Version			
0.00	±0.03	Drawing			Date	Property of Qiang Sheng Jing Mi Optical Technology Co., Ltd,Unauthorized Use, Reproduction or Disclosure Is Strictly Prohibited				
0.0	±0.05	Checked			Date					
0	±0.1	Approved			Date					