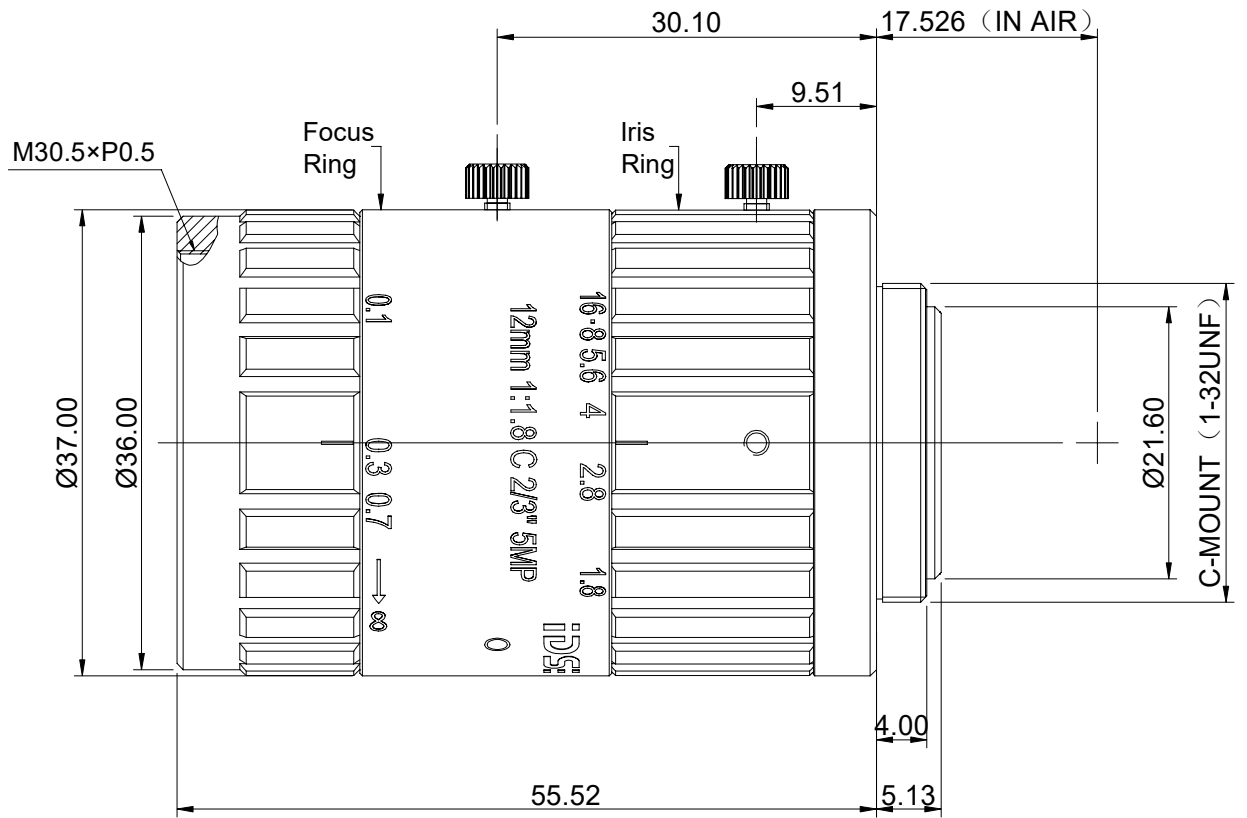

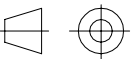


Optical Specification		
Model	Lens, IDS, IDS-5M23-C1218, 12 mm, 2/3"	
Article Numer	AE00320	
Resolution	3.45μm	
Mount	C Mount	
Sensor	2/3"	
Focal Length(mm)	12	
Adjustion Type	Manual	
F NO.	F1.8-F16	
Working Distance(mm)	100~∞	
Field Angle	1/3" (H×V×D)	23.0°×17.3°×28.6°
	1/2.5" (H×V×D)	27.4°×20.7°×33.9°
	1/1.8" (H×V×D)	34.1°×25.8°×41.8°
	2/3" (H×V×D)	40.1°×33.9°×50.9°
Distortion	< 0.25%	
Weight	0.13kg	
Back Focal Length(mm)	13.39	
Size(mm)	Ø37.00×55.52	
Filter(mm)	M30.5×P0.5	
Working Temperature	-20°C~+60°C	



View Angle	Remark	Item	Signature	Date	 IDS Imaging Development Systems GmbH Lens, IDS, IDS-5M23-C1218, 12 mm, 2/3"		
		Drawing					
Standard Difference		Design					
		Check					
		Approve					
		Paper Size	A4				
		Revised Date	2020-08-03				
		Scale		Page	1/1 Total Page	Version	A01

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