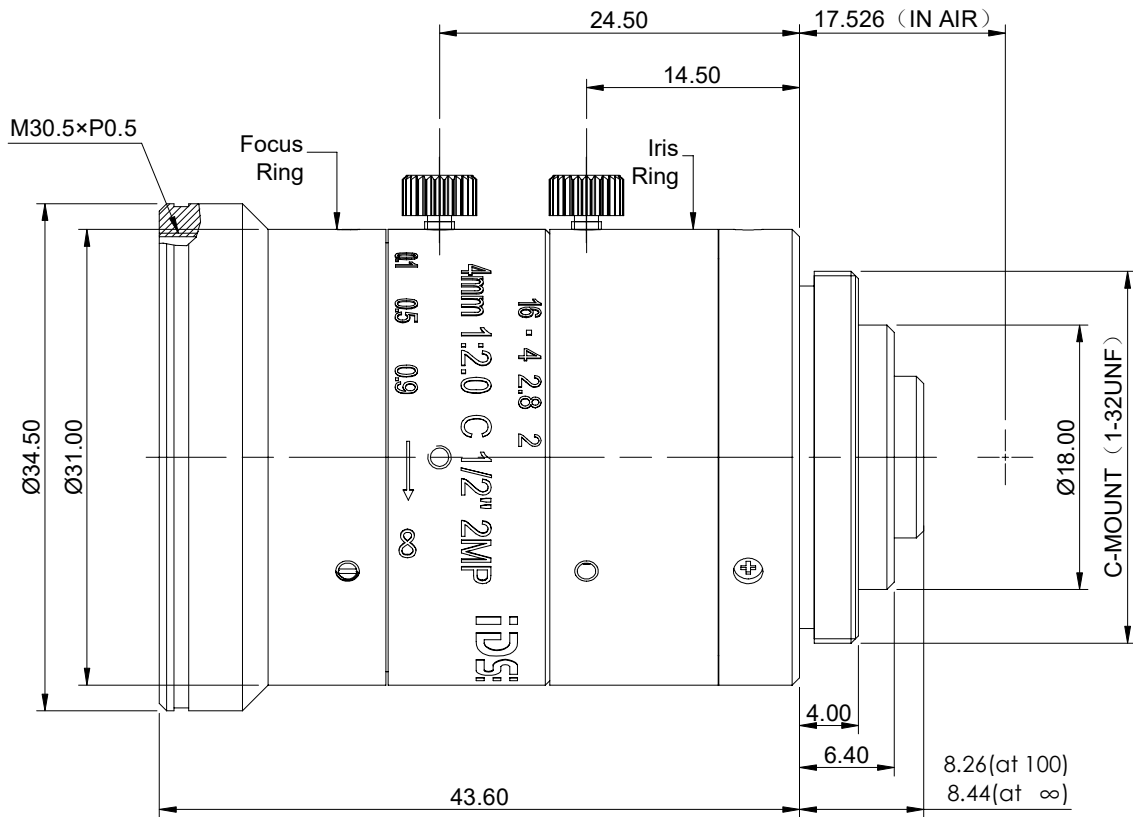


Optical Specification		
Model	Lens, IDS, IDS-2M12-C0420, 4 mm, 1/2"	
Article Number	AE00350	
Resolution	5μm	
Mount	C Mount	
Sensor	1/2"	
Focal Length(mm)	4	
Adjustion Type	Manual	
F NO.	F2.0-F16	
Working Distance(mm)	100~∞	
Field Angle	1/3" (H×V×D)	62.2°×48.6°×74.0°
	1/2.5" (H×V×D)	71.4°×56.3°×83.7°
	1/2" (H×V×D)	76.2°×61.6°×89.0°
Distortion	< 1.6%	
Weight	0.08kg	
Back Focal Length(mm)	9.14	
Size(mm)	Ø34.50×43.60	
Filter(mm)	M30.5×P0.5	
Working Temperature	-20°C~+60°C	



	View Angle		Remark	Item	Signature	Date	 IDS Imaging Development Systems GmbH					
				Drawing								
		Standard Difference			Design			Lens, IDS, IDS-2M12-C0420, 4 mm, 1/2"				
		Check										
		Approve										
		Paper Size	A4									
		Revised Date	2020-12-03		Scale		Page					
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