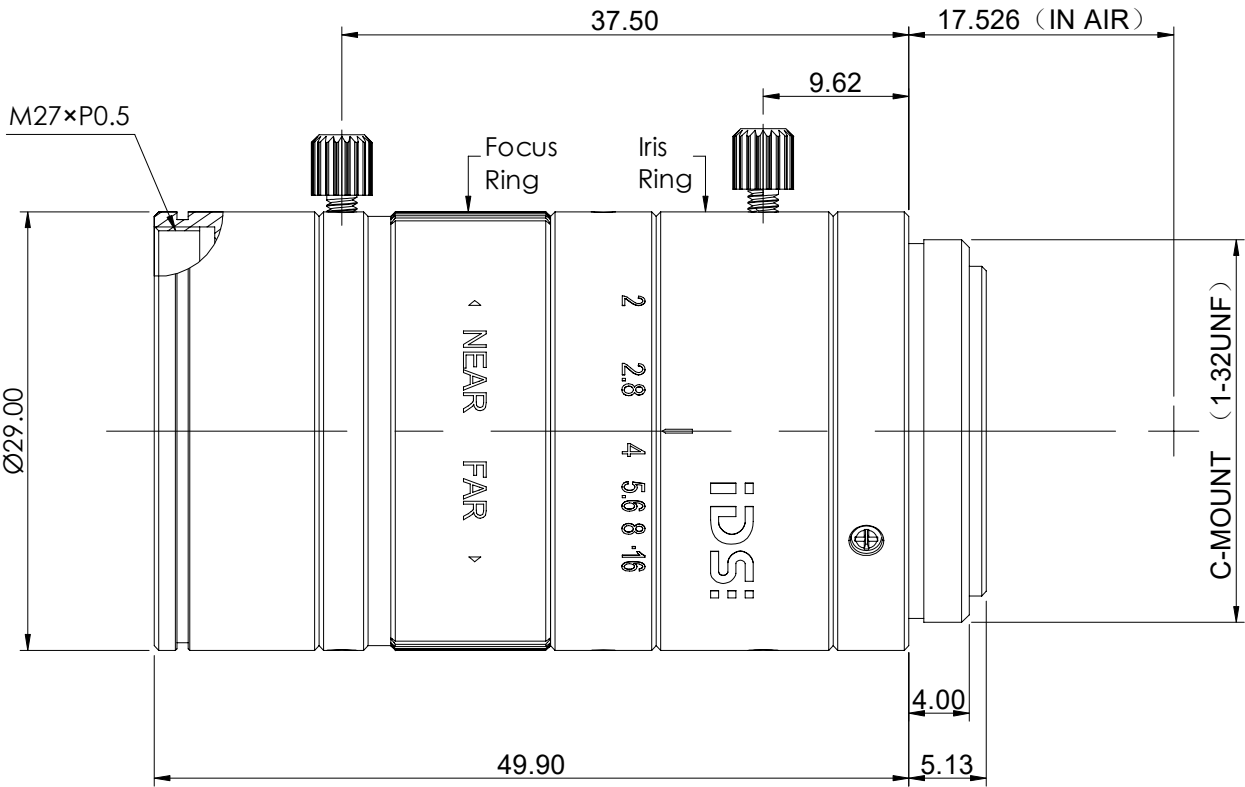




A			B	C	D
Optical Specification					
Model		Lens, IDS, IDS-8M118-C2520, 25 mm, 1/1.8"			
Article Numer		AE00335			
Resolution		2.2μm			
Mount		C Mount			
Sensor		1/1.8"			
Focal Length(mm)		25			
Adjuston Type		Manual			
F NO.		F2.0-F16			
Working Distance(mm)		100~∞			
Field Angle	1/3" (H×V×D)	10.94°×8.22°×13.65°			
	1/2.5" (H×V×D)	13.11°×9.78°×16.30°			
	1/2" (H×V×D)	14.55°×10.94°×18.13°			
	1/1.8" (H×V×D)	16.29°×12.11°×20.20°			
Distortion		<0.04%			
Weight		0.06kg			
Back Focal Length(mm)		13.38			
Size(mm)		Ø29.00×49.40			
Filter(mm)		M27×P0.5			
Working Temperature		-20°C~+60°C			



	View Angle		Remark	Item	Signature	Date	<div> IDS Imaging Development Systems GmbH</div>						
				Drawing									
	Standard Difference			Design			Lens, IDS, IDS-8M118-C2520, 25 mm, 1/1.8"						
				Check									
	Approve												
	Paper Size			A4									
	Revised Date			2020-08-03									
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