

A		B	C	D							
Optical Specification		Unit:mm									
Model	Lens, IDS, IDS-5M23-C7528, 75 mm, 2/3"										
Article Numer	AE00325										
Resolution	3.45μm										
Mount	C Mount										
Sensor	2/3"										
Focal Length(mm)	75										
Adjustion Type	Manual										
F NO.	F2.8-F32										
Working Distance(mm)	600~∞										
Field Angle	1/3" (H×V×D)				3.4°×2.6°×4.3°						
	1/2.5" (H×V×D)				4.0°×3.0°×5.0°						
	1/1.8" (H×V×D)				5.1°×3.9°×6.4°						
	2/3" (H×V×D)				6.0°×5.0°×7.8°						
Distortion	<0.02%										
Weight	0.22kg										
Back Focal Length(mm)	31.38										
Size(mm)	Ø40.00×85.00										
Filter(mm)	M30.5×P0.5										
Working Temperature	-20°C~+60°C										
View Angle		Remark	Item	Signature	Date	IDS IDS Imaging Development Systems GmbH Lens, IDS, IDS-5M23-C7528, 75 mm, 2/3"					
Standard Difference			Drawing								
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			Check								
			Approve								
			Paper Size	A4							
			Revised Date	2020-08-03		Scale		Page	1/1 Total Page	Version	A01
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