

A		B	C	D																					
Optical Specification		Unit:mm																							
Model	Lens, IDS, IDS-2M23-C7528, 75 mm, 2/3"																								
Article Numer	AE00358																								
Resolution	5µm																								
Mount	C Mount																								
Sensor	2/3"																								
Focal Length(mm)	75																								
Adjuston Type	Manual																								
F NO.	F2.8-F32																								
Working Distance(mm)														700~∞											
Field Angle	1/3" (H×V×D)													3.2°×2.4°×3.9°											
	1/2.5" (H×V×D)													3.9°×2.9°×4.8°											
	1/1.8" (H×V×D)													4.7°×3.6°×5.9°											
	2/3" (H×V×D)													5.7°×4.9°×7.5°											
Distortion														< 0.02%											
Weight														0.16kg											
Back Focal Length(mm)														18.00											
Size(mm)														Ø38.00×68.40											
Filter(mm)		M30.5×P0.5																							
Working Temperature		-20°C~+60°C																							
Copyright © 2020 by IDS Imaging Development Systems GmbH All Rights Reserved		View Angle				Remark	Item	Signature	Date		IDS Imaging Development Systems GmbH Lens, IDS, IDS-2M23-C7528, 75 mm, 2/3"														
		Standard Difference		IT14			Drawing																		
							Design																		
							Check																		
							Approve																		
							Paper Size		A4																
Revised Date		2020-12-03		Scale		Page	1/1 Total Page	Version	A01																
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