



35mm 1:2.0 2/3" C				Working Distance (mm)	Optical Magnification	Filed of View (mm) 2/3" (8.8mmX6.6mm)		
Focal Length	35mm			-	-	H	V	
Max. Aperture Ratio	1:2.0			1000	0.0344X	255.8	191.9	
F/# Range	F2.0-F16			950	0.0361X	243.8	182.8	
Focus Range	200mm-Inf			900	0.0381X	231.0	173.2	
Max. Image Size	2/3" (Ø11mm)			850	0.0403X	218.4	163.8	
Working Distance	200mm	350mm	Inf	800	0.0427X	206.1	154.6	
Object Dimension	D	68.8mm	116.4mm	/	750	0.0455X	193.4	145.1
	H	55.0mm	93.1mm	/	700	0.0486X	181.1	135.8
	V	41.3mm	69.8mm	/	650	0.0522X	168.6	126.4
Angle of View	D	16.68°	17.24°	17.79°	600	0.0564X	156.0	117.0
	H	13.32°	13.78°	14.26°	550	0.0614X	143.3	107.5
	V	10.29°	10.46°	10.72°	500	0.0673X	130.8	98.1
Optical Distortion	-1.023%	-0.724%	-0.213%	450	0.0744X	118.3	88.7	
TV Distortion	-0.332%	-0.235%	-0.070%	400	0.0833X	105.6	79.2	
Relative Illumination	67.58%	67.10%	65.33%	350	0.0945X	93.1	69.8	
Back Focal Length	22.49mm	20.11mm	16.74mm	300	0.1093X	80.5	60.4	
Flange Focal Distance	17.526mm in Air			250	0.1298X	67.8	50.8	
Mount	C-Mount			200	0.1599X	55.0	41.3	
Filter Screw Size	M34X0.5			150	-	-	-	
Operating Temperature	-20°C ~ +60°C			100	-	-	-	
Storage Temperature	-20°C ~ +60°C			/	/	/	/	
Weight	100g(TBD)			/	/	/	/	

材料 (环保)				DZO 东正光学 DongZheng Optics			
名称				DZO_LA3520A_外形规格图			
设计				审核		批准	
L J W							
22.08.16							
图样标记				单位	比例	数量	页码
				mm	1:1	1	1/1
标记处数	位置分区	变更号	签字	日期			

描图
旧底图登记号
底图登记号