



GD0615A

△ 1.1" F1.8/6 C Mount

				Working distance	Optical Magnification	1" Field of View(mm)	
						H	V
Focal Length	f=6mm			mm			
Max Diameter (Ratio)	F=1:1.8~16						
Picture Size	1.1" △	1"	2/3"	800	-0.00757	1690.88	1268.16
Angle	H	104.9°	95.4°	700	0.0096	1333.33	1000
	V	86.2°	78.4°				
	D	118.2°	107.5°				
Object Dimension at M.O.D	H	122.3mm	111.2mm	600	0.001	1280	960
	V	93.5mm	83.5mm				
	D	160.6mm	146mm				
Distortion (TV)	<2.5%	<2.3%	<1.8%	500	0.0119	1075.63	806.72
Focus distance(min)	0.1M			400	0.0147	870.75	653.06
Flange back	17.526mm in air						
Back focus	13.57			300	0.0192	666.66	500
Front/Rear Effective Dia	φ58.6/φ15.05						
Mount	C-Mount			200	0.0277	462.09	346.57
Temperature Range	-10~+50°C						
Storage Temperature Range	-20~+60°C			100	0.0498	257.02	192.77