



D2005A-499

No.	ITEM	SPECIFICATION	NOTE	
1	Sensor	OV13870, 13.2M, 1/2.74"	Pixel size: 1.25 micron	
2	Image Circle	Φ 3.84 mm		
3	EFL	1.12mm ± 5%	At infinity, Included 0.2mm Cover Glass	
4	FFL	1.3mm ± 0.1mm		
5	TTL	7.5mm ± 0.1mm		
6	F/No.	2.1 ± 0.1	At infinity	
7	Field of View	D	190° ± 5%	Y=1.92mm
		H	190° ± 5%	Y=1.92mm
		V	190° ± 5%	Y=1.92mm
8	TV DISTORTION	< 8%	F-θ	
9	RELATIVE ILL.	36%	At 1.0 Field(Y=3.92)	
10	CRA	33.5°	Full Field	
11	Lens Configuration	1GMO 5P	Plastic barrel	

