



		Working Distance	Optical Magnification	1.1" Field of View(mm)		
Model	HK5028MP20		mm	X	H	V
Image Size	1.1-inch		5000	0.010X	1379.0	1035.5
Focal length	50mm		2000	0.026X	547.1	410.7
F No.	F2.8-22		1000	0.052X	273.5	205.3
M.O.D(m)	0.3-Inf.		900	0.057X	245.6	184.3
Operation	Iris	Manual	800	0.065X	218.3	163.8
	Focus	Manual	750	0.069X	204.5	153.4
Angle of View (DxHxV)	1.1"	19.9°x15.9°x11.9°	700	0.074X	190.6	143.0
	1"	18.2°x14.6°x10.9°	650	0.080X	176.7	132.5
	2/3"	12.6°x10.1°x7.5°	600	0.087X	162.8	122.1
Distortion	<0.02%		550	0.095X	148.9	111.7
BFL	21.1mm		500	0.105X	134.9	99.0
Mount	C-Mount		450	0.117X	121.0	90.7
Object Dimension	134.9mmx99.0mm(WD=500mm)		400	0.132X	107.0	80.2
Dimension			350	0.152X	92.9	69.7
Weight	126.8g		300	0.179X	79.0	59.3
Filter Thread	M35.5x 0.5		-	-	-	-
Working Temperature	-20°C +60°C		-	-	-	-

