

PRODUCT: CA1304A

1	Туре		Wide Angle Lens							
2	Resolution		MP							
3	Image Format		1/2.7"							
4	Image Circle		φ6.8mm(MAX)							
5	EFL		3.53mm	2.30						
6	TTL		13.97mm					M8*P0	. 35	
7	F/NO.		2.4						<u> </u>	Cover Glass
8	FFL (M)		4.00mm			1				
9	BFL (O)		5.26mm							Image Plane
10	For Sensor		0V2710			φ10. 00 φ7. 70				
11		Horizontal	105°			φ10. φ7.				
12	F.O.V	Vertical	55°						X	
13		Diagonal	138°						M	
14	TV Distortion <-24%		<-24%							
15	Relative III.		>63%	L:9.97 4.00						
16	Chief Ray Angle		<11°				— L.,	. / /	► - 1.00 ►	-
17	M.O.D		0.1m~∞		▼ TTL:13. 97					
18	Mount Type		M8*P0.35							
19	Dimension Figure		ф10.0*L9.97mm							
20	Lens Structure		5G All Glass							
21	IR-Filter		T = 50%&650±10nm							
22	Weight		1.6g	Scale	Remark	Tolerances	Date	Rev	rised	
23	Iris Operation		Fixed		X	±0.2	2019-05-08	CA1304A Rev1.0		福州创安光电科技有限公司 FUZHOU CHUANGAN OPTICS CO., LTD
24	Zoom Operation		Fixed	4: 1	X.0	± 0.15				TOZNOO CHOANGAN OF HES CO., ETS
25	Focus Operation		Manual	Units	X.00	± 0.10	Design	Linda	2016-06-15	
26	Operating Temperature		-20° ~+85°		X.000	± 0.001	Checked	Anna	2016-08-16)
27	Storage Temperature		-20° ~+85°	mm	Angle	± 0.5 °	Approval	Sanmu	2016-10-25	3D Angle Projection