

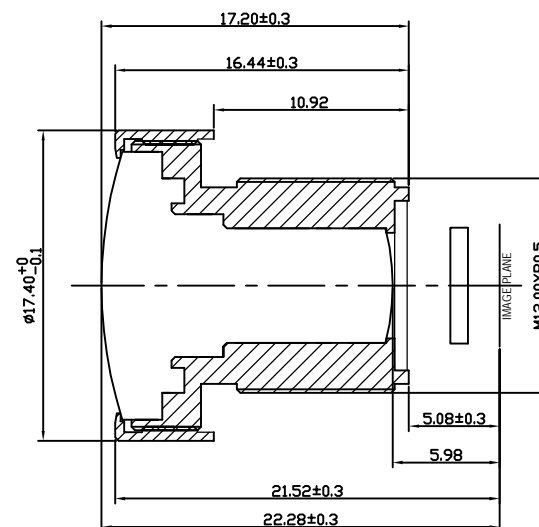
SPECIFICATION :

- | |
|---|
| $\phi 7$ |
| $\lambda = 400 \sim 700 \text{nm (COLOR)}$ |
| $f = 3.0 \text{ mm}$ |
| $F/\text{NO} = 2.0$ |
| $\text{BFL} = 5.98 \text{ mm}$ |
| $\text{FB} = 5.08 \text{ mm}$ |
| $< -50\%$ |
| M12XP0.5 |
| 6G+IR |
| $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ |
| $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ |

Sensor	Field of view (Diagonal/Horizontal/Vertical)
1/2.7"	D=150° H=114°
1/2.8"	D=140° H=110°
1/2.9"	D=135° H=106°
1/3"	D=130° H=92°

2. OPTICAL LAYOUT : scale 4 : 1

物距	BFL	FB
INF	5.980	5.080
5000	5.980	5.080
3000	5.980	5.080
2000	5.985	5.085
1500	5.990	5.090
1000	5.995	5.095
700	6.000	5.100
500	6.005	5.105
300	6.010	5.110



REV	DESCRIPTION	DATE	NAME	NAME	HK-8189-823-1		SCALE	4: 1	DRAWN		
①				VIEW		REV	OO				
②				 深圳市光通电子科技有限公司 SHENZHEN HK OPTICAL CO.,LTD				DATE	2015.8.14	CHECKED	
③								BORDER	A4	APPROVED	
④											