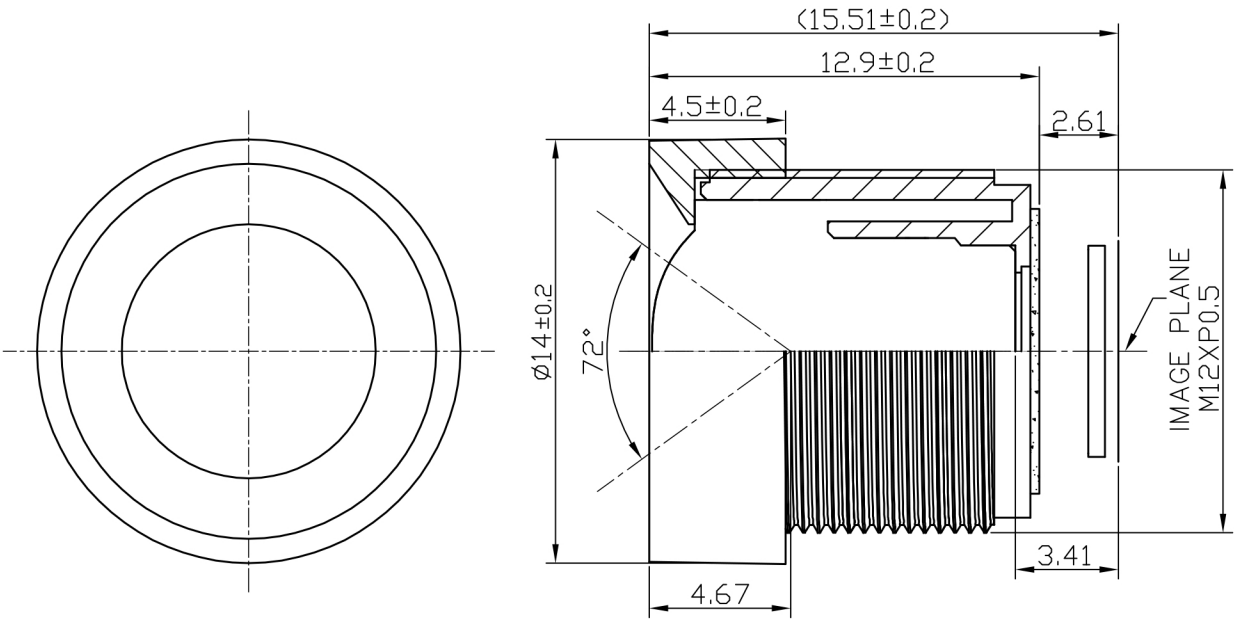


1. SPECIFICATION :

SPECIFICATION		
1	SENSOR SIZE	1/4" for OV9732
2	MAX IMAGE CIRCLE	ø8.4mm
3	FOCAL LENGTH (EFL)	f=3.0±5%mm
4	WAVELENGTH	400-700nm(COLOR)
5	F/NO (INFINITE)	F/NO=2.4
6	BACK FOCAL LENGTH	BFL=3.41±5%mm
7	FLANGE BACK LENGTH	FB=2.61±5%mm
8	FIELD OF VIEW (DIAGONAL-DISTORTION)	ø4.40mm-72°±5%(-0.2%)
9	(Horizontal-DISTORTION)	ø3.84mm-65°±5%(-0.2%)
10	(Vertical-DISTORTION)	ø2.16mm-39°±5%(-0.2%)
11	THREAD SIZE	M12XP0.5
12	ELEMENT	2G2P+IR
13	TEMPERATURE RANGE :STORAGE	-20°C~85°C
14	TEMPERATURE RANGE :STABLE IMAGE	0°C~40°C
15	IR FILTER SPEC	FILTER:Tavg>=88% at430-620nm T=50% at650±15nm Tavg<5% at700-1100nm

2. OPTICAL LAYOUT :



UNIT	mm	BORDER	A4	NAME	DATE
SCALE	4:1	DRAWING BY			
SURFACE		CHECKED BY			
VIEW		APPROVED BY			

PRODUCT NAME :

REV	DESCRIPTION	DATE	NAME
①			
②			
③			
④			
⑤			