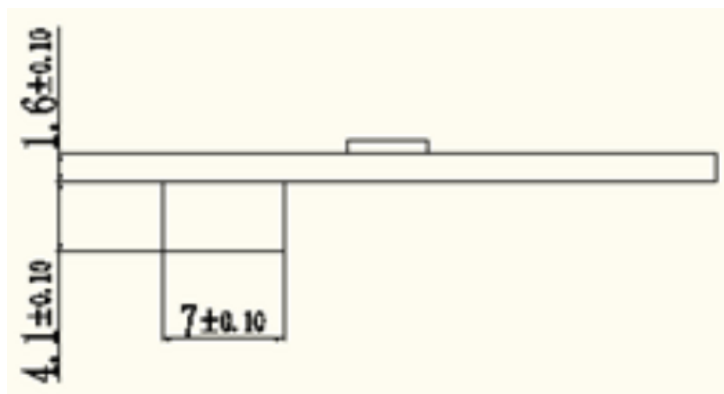
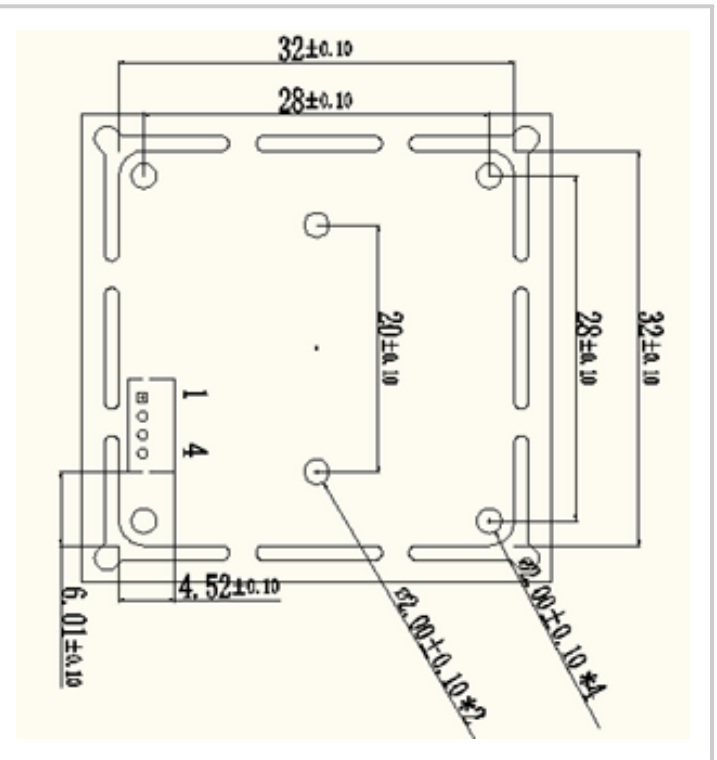
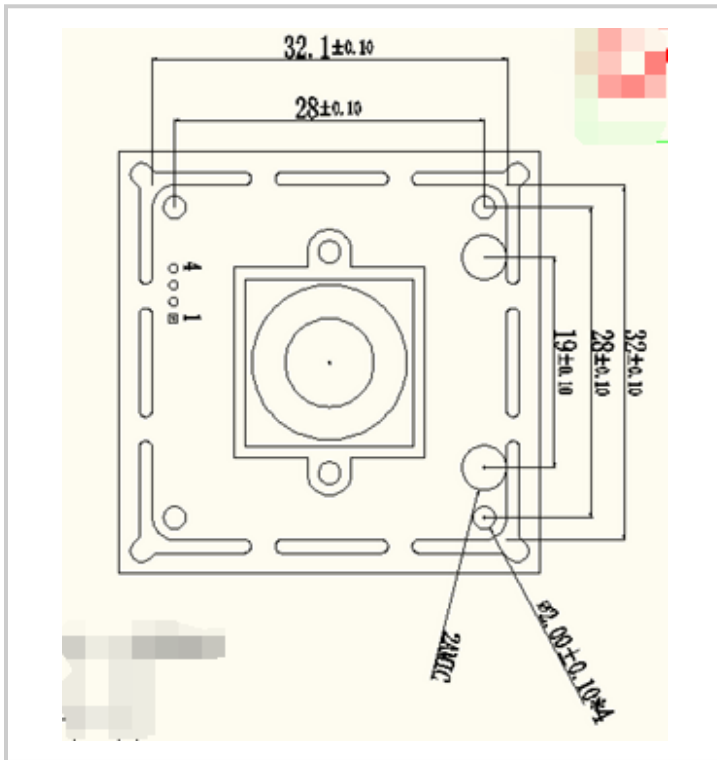


5MP, OX05B1S(OV), USB2.0, Global Shutter Color Camera



More Specifications

FORMAT	RESOLUTION	FRAME RATE(USB2.0)
MJPEG	2592*1944 2048*1536	50fps
	1600*1200 1280*960	50fps
	1024*768 960*720	50fps
	800*600 640*480	50fps
	2592*1440 2560*1440	60fps
	2304*1296 1920*1080	60fps
	1600*900 1280*720	60fps
	960*540 800*450	60fps
	848*480 640*360	60fps
YUY2	2592*1944 2592*1440	2.5fps
	2560*1440 2304*1296	2.5fps
	1920*1080 1600*1200	5fps
	1600*900 1280*960	5fps
	1280*720 1024*768	10fps
	1024*576 960*720	15fps
	960*540	15fps
	800*600 800*450	20fps
	848*480	20fps
	640*480 640*360	30fps

Sensor	OX05B1S(OV) (1/2.53")
Pixel	5MP (2592*1944)
Single Pixel Size	2.2μm x2.2μm
Sensitivity	4.7mV/lux-sec
Shutter Mode	Global Shutter
Focus Mode	Manual Focus
Object Distance	1CM-Infinity
Voltage	USB Bus Power 5V
Working Current	< 185mA (Standby Current: < 60mA)
S/N Ratio	47 dB
Dynamic Range	85 dB
Working Temperature	-20°C ~ 70°C
White Balance/Exposure	Auto
Certifications	ROHS, CE
Module Size	38mm × 38mm, 32mm × 32mm
Operating System	Win XP、 Win 7 win10 or Linux2.6.20 or above