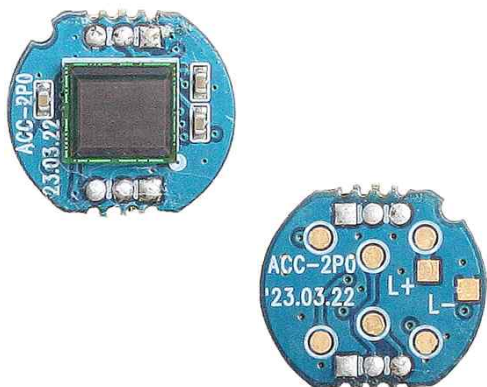


# ACC-2P0

## CMOS VIDEO MODULE

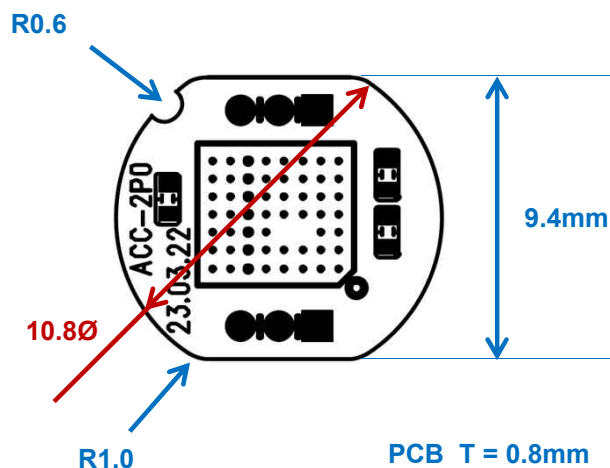


### Main Features

- 1/4" 5.6μm Pixel Color CMOS Sensor
- Approx. 0.37 Mega Pixels
- Supported Lens: Fixed IRIS Lens
- 2D-DNR Supported
- Operation Voltage: DC3.3V
- CMOS Video Module (10.8Øx9.4mm 2-boards)



### Dimension



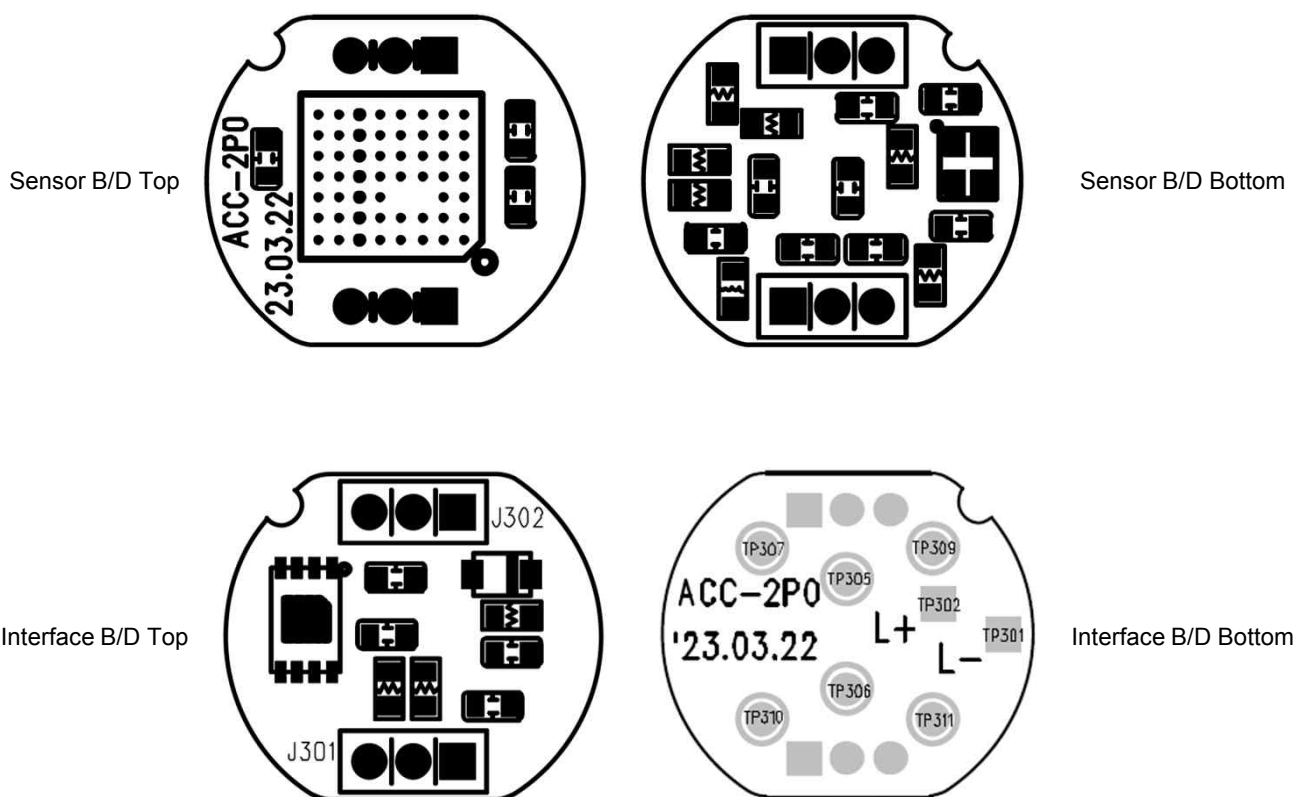
### Specification

Model	ACC-2P0	
Signal System	NTSC	PAL
Pickup Device	1/4"(D-4.54mm) 0.32M CMOS Sensor	
Scanning System	Interlaced Scan (4:3 )	
Sync. System	Internal	
Total Pixels	0.37MP [692(H)x544(V)]	
Active Pixels	0.36MP [688(H)x528(V)]	
Min. Illumination	0.5Lux(F2.5 - 30IRE)	
Mechanical ICR	N/A	
Video Out	CVBS (D1)	
Lens	Fixed IRIS Lens	
Lens (Mount)	N/A	
OSD	N/A	
Camera Title	N/A	
Language	N/A	
Exposure	AE, Manual	
White Balance	AUTO	
BLC	N/A	
Day & Night Mode	Color	
Gain Control	AUTO	
Electronic Shutter	AUTO	
DSS(Sens-up)	N/A	
Noise Reduction	2DNR	
Mirror	Off (Factory Selectable: Mirror, Flip)	
Other Features		
Communication	N/A	
Microphone	N/A	
Power Source	DC 3.3V	
Power Consumption	Less than 0.28 Watts (85mA@DC3.3V)	
Operating Temp.	-10℃ ~ 55℃ (Humidity :0%RH ~ 90%RH)	
Size (mm)	10.8Øx9.4 2-boards	
Weight	0.5 g	

# ACC-2P0

## CMOS VIDEO MODULE

### Pin Connections



### TP Pin Assignment

No.	Pin Item	Description
1	TP301	COM
2	TP302	COM
3	TP303	Coil +
4	TP304	GND
5	TP305	SCL
6	TP306	SDA
7	TP307	DC 3.3V
8	TP308	Video
9	TP309	COM
10	TP310	GND
11	TP311	Coil +