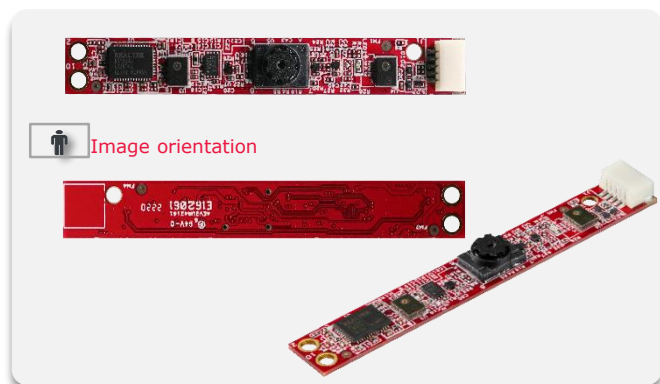


## EV2U-RMR1

### USB2.0 Fixed Focus Camera Module

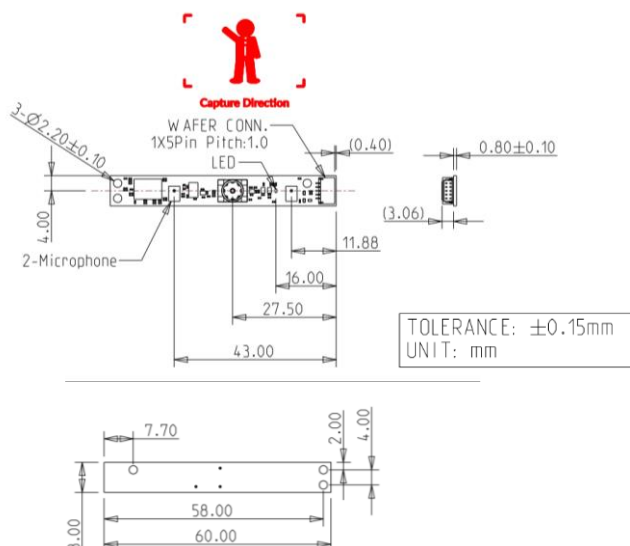


## Features

- 1920x1080@30fps
- HDR
- Lens D/H/V FOV:77.3°/69.9°/42.7°
- OS Support: Windows, Linux, Android, MacOS (UVC)
- Compliant to USB2.0 and USB Video Class
- Complies with CE/FCC Class A

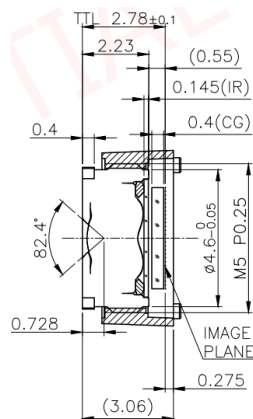
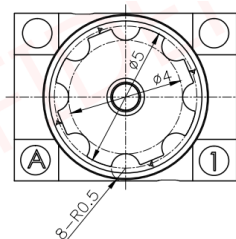
# Mechanical Drawing

## Mechanical Drawing



## Lens Specification

Lens FOV:  
Vertical:42.7°  
Horizontal:69.9°  
Diagonal:77.3°  
Composition:4P  
IRCF:650nm



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prior notice.

## Specifications

Resolution	1920x1080 @ 30fps
Output I/F	USB2.0
Power consumption	Approximate 1W
Dimension (WxLxH)	60 x 8 x 4.8 mm
Operating Temp.	-35°C ~ +70°C
Sensor Size	1/6"
Pixel Size	1.4 um
Lens type	Fixed focus (M5)
Lens D/H/V FOV	77.3°/69.9°/42.7°
OS Support	Windows, Linux, Android, MacOS

## Order information

EV2U-RMR1-UMCB-C1

### USB2.0 Fixed Focus Camera Module (USB Cable Included)

EV2U-RMR1-UMCB-C2

## USB2.0 Fixed Focus Camera Module with DMIC (USB Cable Included)

**7W2000000160**

USB2.0 cable 1 meter, 5 pins, pitch 1mm

### Cable appearance



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