

Datasheet

Item no. 1570575

V1_0917_01_en

Camera Module

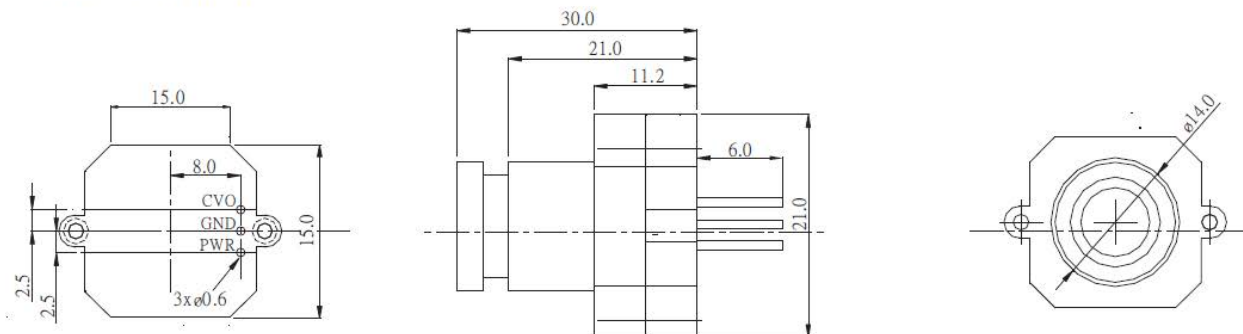
Model: RS-OV7949-1818



Specification

Imager	1/3" CMOS
Scanning	2:1 Interlace
Shutter	1/50 to 1/10,000 sec.
Video Output	1V p-p ,75ohm
Picture Element	PAL: 628(H) x 586(V)
Effective image area	5.961mm x 4.276mm
S/N Ratio	>48dB
Dynamic Range	>72dB
Operation Voltage	5 VDC ±10%
Operation Current	45mA ±10%
Lens	f6.0mm, 650nm
Min. illumination	1.5 Lux at f1.2

Dimension (mm)



Unit: mm

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