

# Voyager®

Color CMOS Camera

## VCMS50I



### PRODUCT FEATURES:

- High performance color optics
- Waterproof (IP69K)
- CMOS technology
- IR low-light assist
- Microphone
- Compact size
- Corrosion resistant (ASTM B117)
- FCC, E9 certified

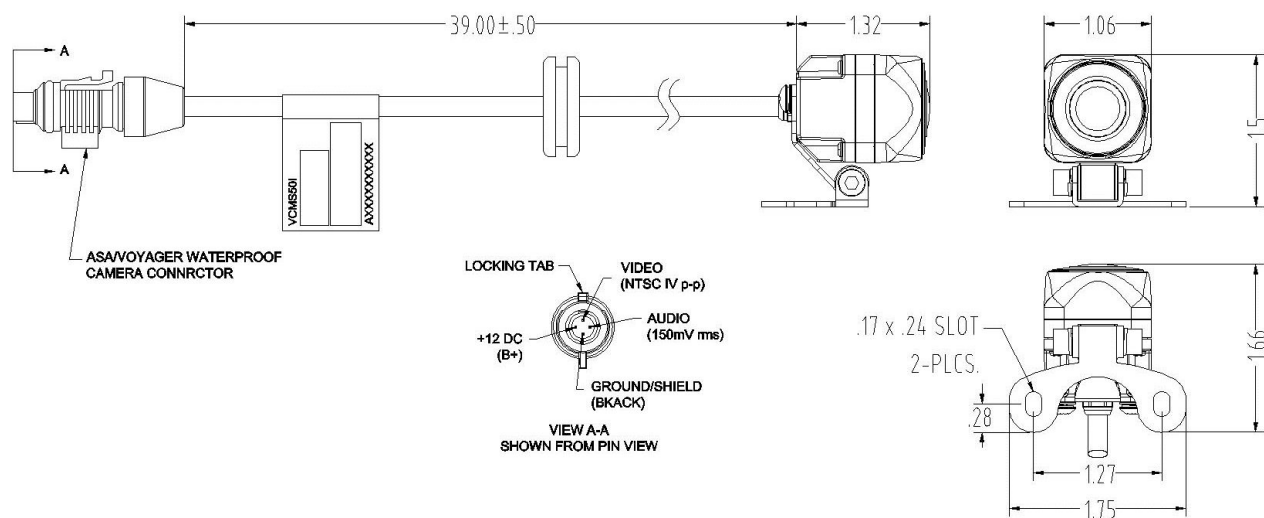
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## Color CMOS Camera VCMS50I



### **Specifications:** Test Spec ES-0001

#### **General Specifications:**

Power System	12VDC	
Operating Voltage Range	9V – 15VDC	
Power Consumption	150 mA	
Operating Temperature Range	-4°F to 149°F	-20°C to 65°C
Storage Temperature Range	-22°F to 158°F	-30°C to 70°C
Operating Relative Humidity	100% RH	
Waterproof Rating	IP69K	
Overall Dimensions (without bracket)	1.5" x 1.32" x 1.06"	38.1 x 33.4 x 27 mm
Product Weight (unpackaged)	2.9 oz	83 g

#### **Optical Specifications**

Video Output Signal Format		NTSC
Video Signal Output Level		1.0V p-p ; 75Ω
CMOS Specifications	Sensor	1/4" CMOS
	Iris/Shutter Type	Electronic Automatic
	Shutter speed	1/60 s ~ 12 μs
	Resolution	380 TV Lines
	Sensitivity	0 Lux
	Image Orientation	Mirror
	View Angles	D 150°
		H 120°
		V 90°