

# Voyager<sup>®</sup>

Color CMOS IR LED Camera

## VCMS155/B



### PRODUCT FEATURES:

- High-performance color optics
- Waterproof (IP69K)
- Diagonal viewing angle: 140°
- IR low-light assist (10 LEDs)
- Selectable Normal/Mirror orientation
- Microphone
- Aluminum housing
- Corrosion Resistant (ASTM B117)
- Available in white (VCMS155) or black (VCMS155B)

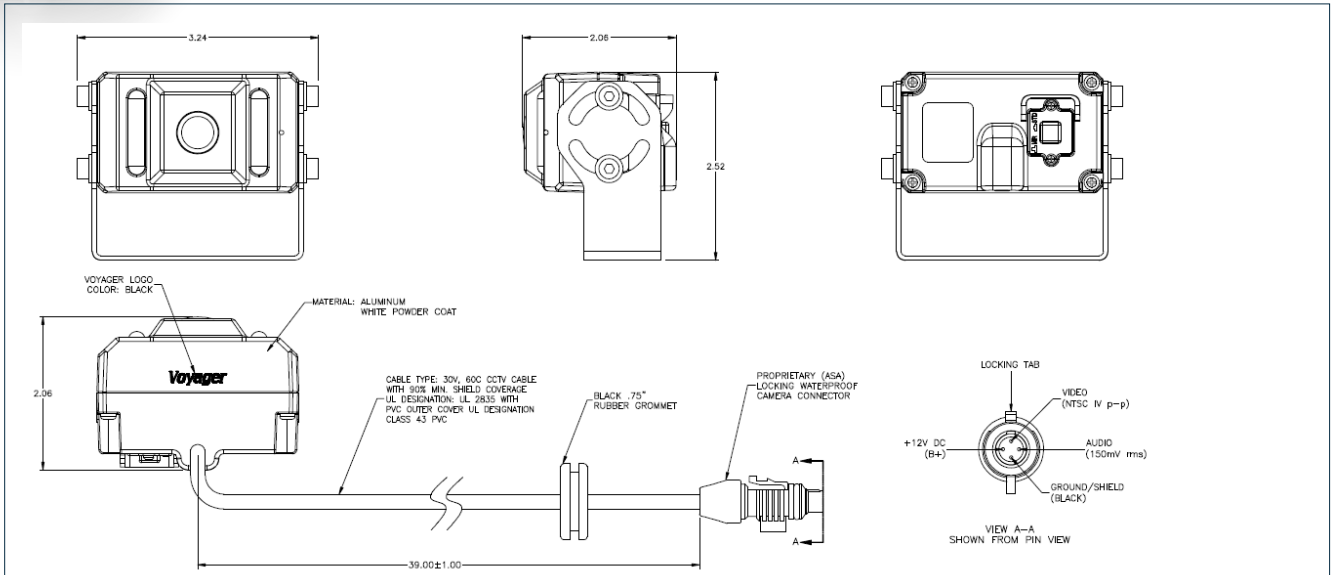
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### **Specifications:** ES-0001 Electrical / ES-0013 Environmental

#### **General Specifications:**

Power System	12VDC	
Operating Voltage Range	9V – 15VDC	
Power Consumption	192 mA	
Operating Temperature Range	-22°F to 176°F	-30°C to 80°C
Storage Temperature Range	-40°F to 185°F	-40°C to 85°C
Operating Relative Humidity	100% RH	
Waterproof Rating	IP69K	
Overall Dimensions (without bracket)	1.6" x 2.1" x 2.7"	40.9 x 52.3 x 68.8 mm
Product Weight (unpackaged)	10.3 oz	292 g

#### **Optical Specifications**

Video Output Signal Format		NTSC
Video Signal Output Level		1.0V p-p ; 75Ω
CCD Specifications	Sensor	1/4" CMOS
	Iris/Shutter Type	Electronic Automatic
	Shutter speed	1/60 s ~ 12 μs
	Resolution	420 TV Lines
	Sensitivity	0 Lux
	Image Orientation	Mirror / Normal
	View Angles	
	D	140°
	H	112°
	V	80°