

Voyager[®] VCMSYL36i

Super CMOS Cylinder Color Observation Camera



KEY FEATURES:

- Super CMOS cylinder color observation camera
- Waterproof (IPX7)
- 12 Volt DC
- Viewing Angle: 118°
- IR LED low light enhancement (0 Lux with IR LED on)
- Built-in microphone
- Mirror (reversed) image orientation
- NTSC video output signal
- Electronic Iris
- Machined aluminium body
- Impact resistant plastic housing
- Dimensions: 1.22"W x 1.22"H x 1.5"D

OBSERVATION
SYSTEMS



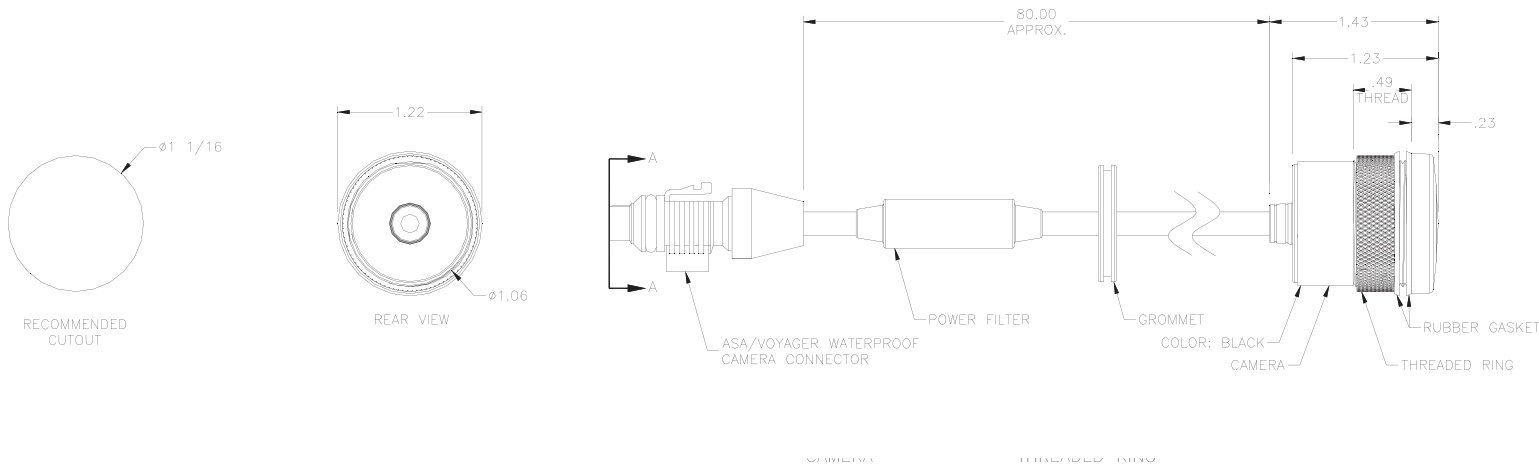
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EXPAND your vision™

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General Specifications			
Power System	12VDC		
Operating Voltage Range	9.5V – 14VDC		
Power Consumption	1.8 Watt with LED's ON		
Storage Temperature Range	-4°F to 149°F	-20°C to 65°C	
Operating Temperature Range	-40°F to 185°F	-40°C to 85°C	
Operating Relative Humidity	100% RH		
Waterproof Rating	IPx7		
Overall Dimensions	1.25" dia. x 1.5"D		
Product Weight (unpackaged)	2.29 oz		
Optical Specifications			
Video Output Signal Format	NTSC		
Video Signal Output Level	1.0V p-p ; 75Ω		
Audio Output	N/A		
CMOS Specifications	Sensor	1/4" CMOS	
	Iris/Shutter Type	Electronic Automatic	
	Shutter speed	1/30 ~ 1/62500 sec	
	Resolution	400 Lines	
	Sensitivity	0 Lux	
	Image Orientation	Mirror (Reversed)	
	View Angles	D	131°
		H	101°
V		77°	