

Voyager[®]

High Performance Cylinder Color Observation Camera

VCCYL35



PRODUCT FEATURES:

- High performance cylinder color CCD observation camera
- Waterproof (IPX7)
- 12V DC
- Viewing angle: D130°/H104°/V78°
- Electronic iris
- 0.3 LUX
- RoHS compliant
- Dimensions: 1.22"Dia x 2.2"D

EXPAND your vision[™]

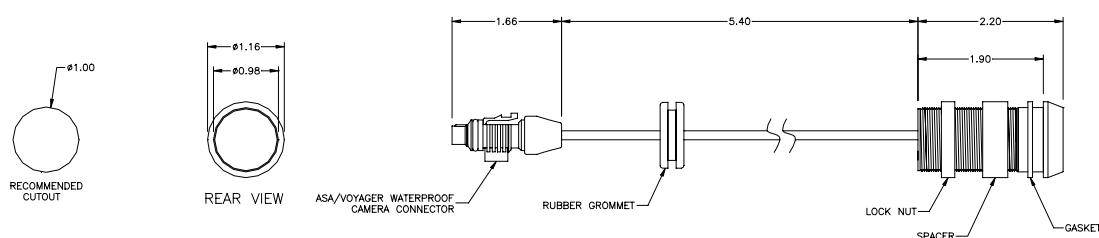
ASAElectronics
THE MOBILE ELECTRONICS COMPANY SINCE 1977

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General Specifications

Power System		12VDC
Operating Voltage Range		9.5V – 14V
Current Draw @ 12V	Idle	0 mA
	Nominal	.2A
	Maximum	.2A
Operating Temperature Range		-4°F to 149°F -20°C to 65°C
Storage Temperature Range		-40°F to 185°F -40°C to 85°C
Maximum Relative Humidity		100% (Waterproof)
Overall Dimensions		1.22"dia. x 2.2"D
Product Weight (unpackaged)		0.25 lbs
Test Specification(s)		ES-0001 (ASA)

Optical Specifications

Video Output Signal Format		NTSC
Video Signal Output Level		1.0V p-p ; 75Ω
Audio Output		N/A
CCD Specifications	Sensor	1/3" CCD
	Iris/Shutter Type	Electronic Automatic
	Shutter speed	1/60 ~ 1/100,000 sec
	Resolution	270K pixels
	Sensitivity	0.3 Lux
	Image Orientation	Mirror (Reversed)
	View Angles	D 130°
		H 104°
		V 78°