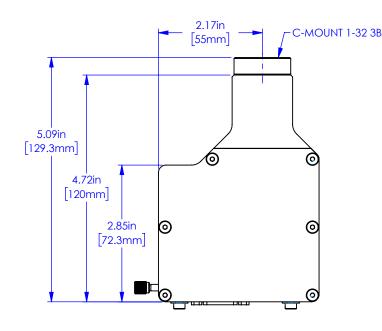
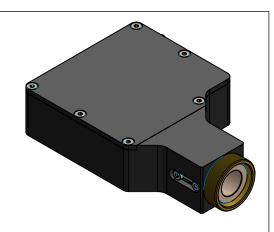
# **CRISP-5 ASSM**





### **CRISP Specifications**

Light Source - LED

Wavelength - Choose from 625-1050 nm

Optical Interface - C-Mount

Typical Focus Accuracy - <5% of objective Depth of Focus
Controller - MS-2000 w/ CRISP card OR TG-1000 w/ CRISP card

#### **CRISP System Details**

Mounts onto any microscope's standard C-Mount port

Maintains ideal focus for days

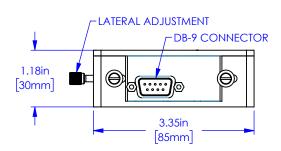
Works with most normal microscope objectives

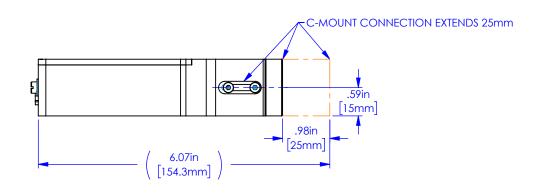
Low noise electronics allows locking to glass/water interfaces

Integrates with ASI Piezo-Z or motorized focus stages

Simple post-lock fine adjustment of focus

Automated control







#### PROPRIETARY AND CONFIDENTIAL

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## APPLIED SCIENTIFIC INSTRUMENTATION 29391 W ENID RD EUGENE, OR 97402-9533

EUGENE, OR 97402-9533 PHONE: (541)461-8181 FAX: (541)461-4018 UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
.xx ± .001
.xxx ± .005
.xxxx ± .0002
FRACTIONS ± 1/32
ANGLES ± 1\*

DESCRIPTION CRISP-5

CONTINUOUS REFLECTIVE INTERFACE SAMPLE PLACEMENT SYSTEM

DRAWN BY/DATE
M.ANTHONY 10-27-20

JON.D. V.MARSO 10-27-20 SCALE REV

MATERIAL DRAWING #

CRISP ASSM

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