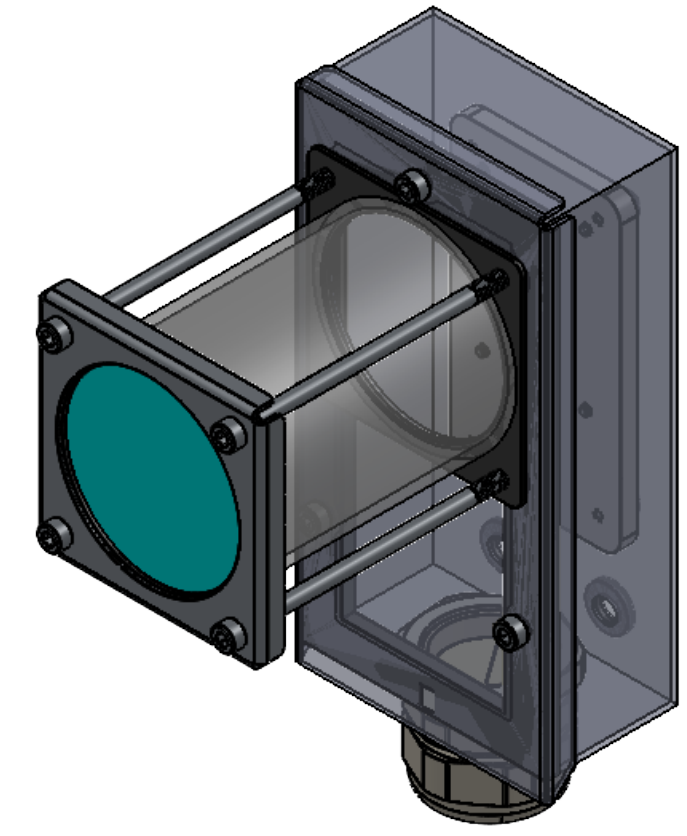
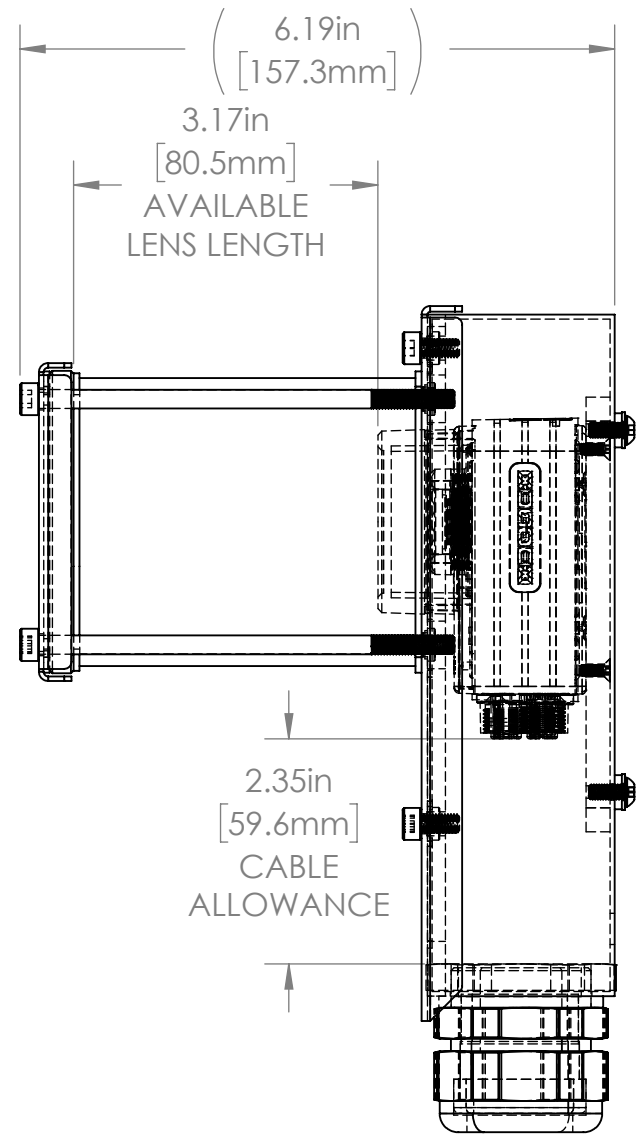
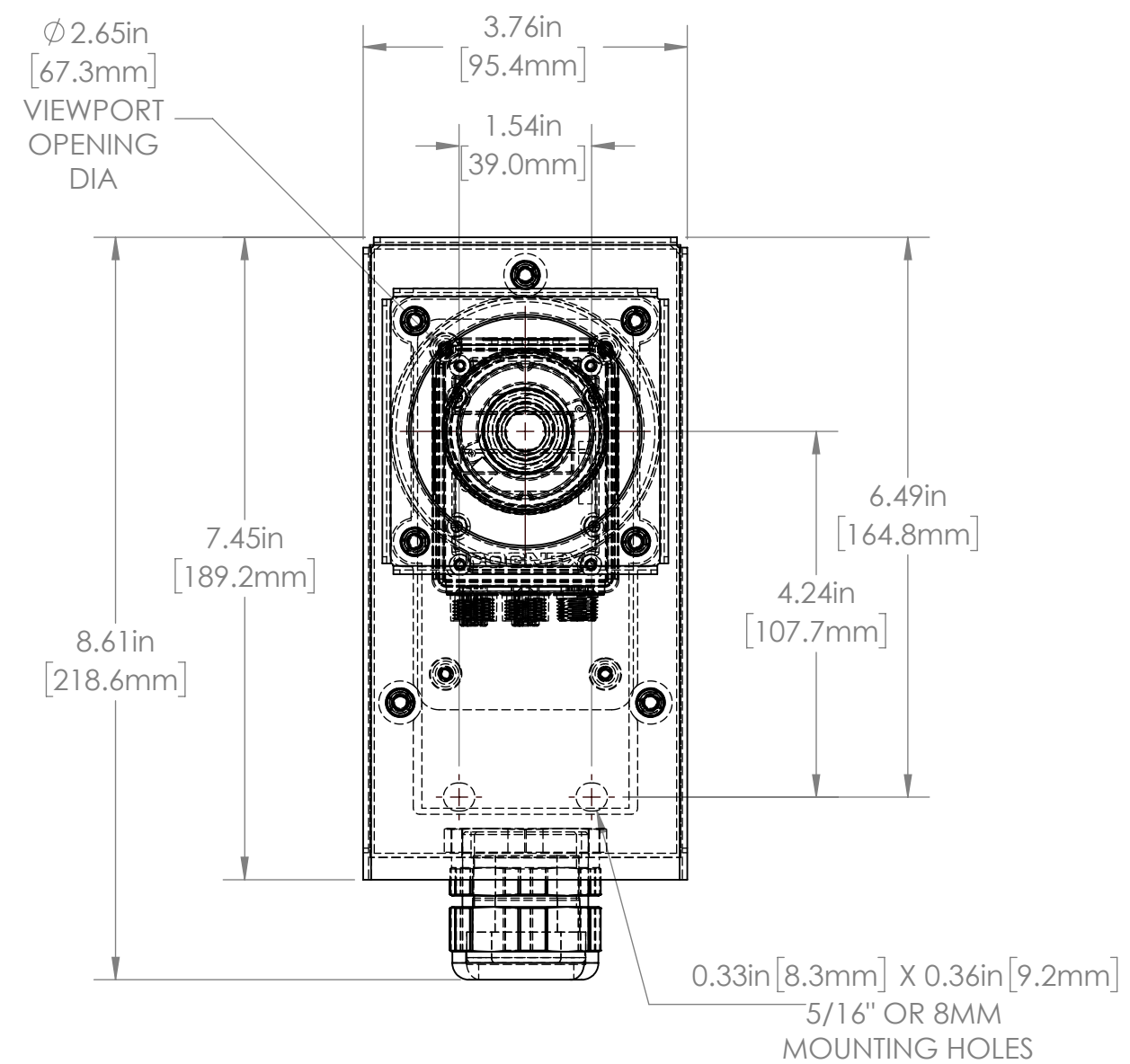


1 2 3 4 5 6

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED FOR PRODUCTION	9/17/2021	DMM

A A



A

B B

C C

L1 SERIES PROPERTIES TABLE

ENVIRONMENT RATING	IP65*	
	(*RATING MAY CHANGE IF INSTALLER MILLS CABLE GLAND OUTSIDE OF TOLERANCE)	
COMPONENT	MATERIAL	FINISH
BODY	304 SS	BURNISHED
VIEWPORT	SODA LIME GLASS	NONE
GASKET	EPDM FOAM	NONE
ARM/ADAPTOR	6061 T6 ALUMINUM	NONE
HARDWARE	18-8 SS	NONE

TOLERANCES UNLESS OTHERWISE SPECIFIED

MACHINING		SHEET METAL	
X.X	0.0250"	HOLE TO HOLE (SAME SURFACE)	
X.XX	0.0100"	X.X	0.030"
X.XXX	0.0050"	X.XX	0.010"
X.XXXX	0.0005"	X.XXX	0.005"
ANGULAR	0.5°	HOLE TO FOLDED EDGE	
DEBURR ALL		X.X	0.035"
		X.XX	0.025"
		X.XXX	0.015"
		FOLD TO FOLD	
		X.X	0.045"
		X.XX	0.035"
		X.XXX	0.020"
		ANGULAR 1.0°	

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apgvision

DESCRIPTION:
L1 ENCLOSURE WITH 89mm TUBE

MATERIAL: **SEE BOM**

FINISH: **SEE BOM**

DRAWN BY: RS	DATE: 9/15/2021	SCALE: 1:2	SHT-SIZE: B	APPROX. WEIGHT (LBS): 2.59
CHECKED BY: DMM	DATE: 9/17/2021	PART NUMBER: L1-AS	REVISION A	

Sheet1 of 1

A

B

C

D

1 2 3 4 5 6