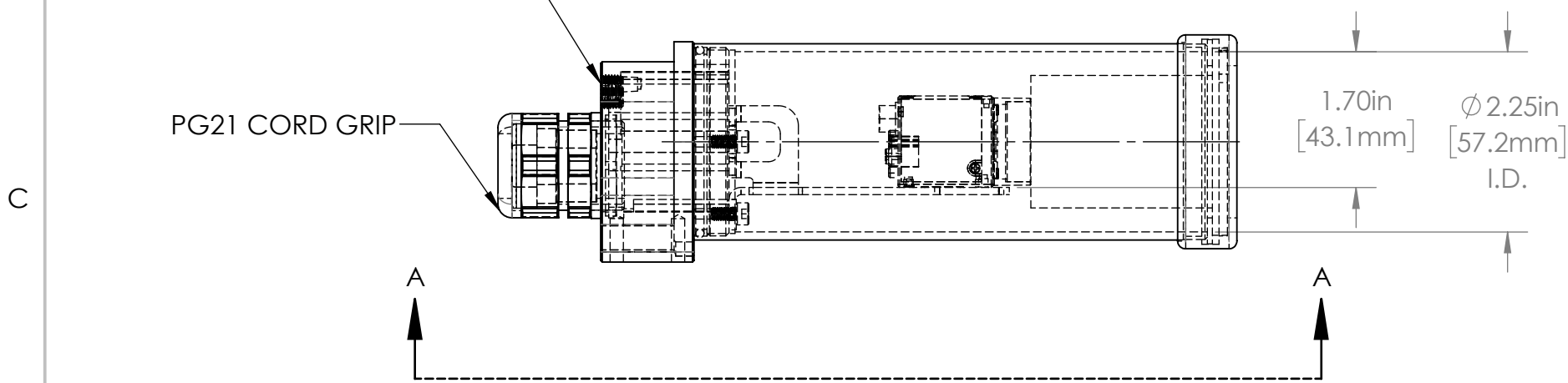


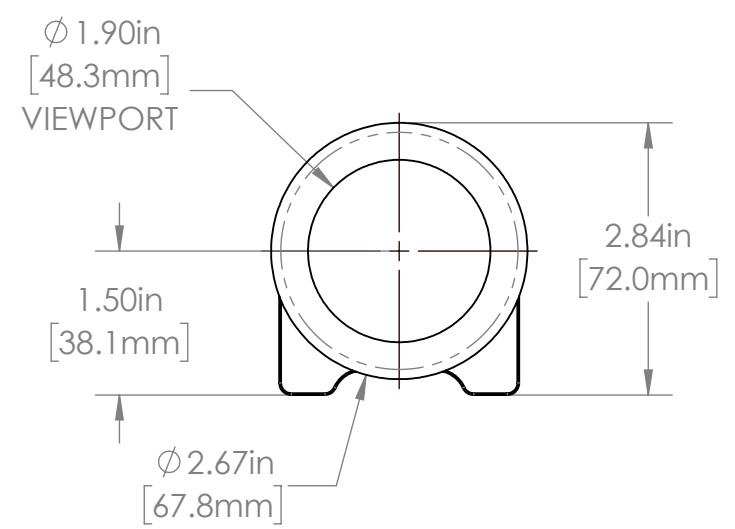
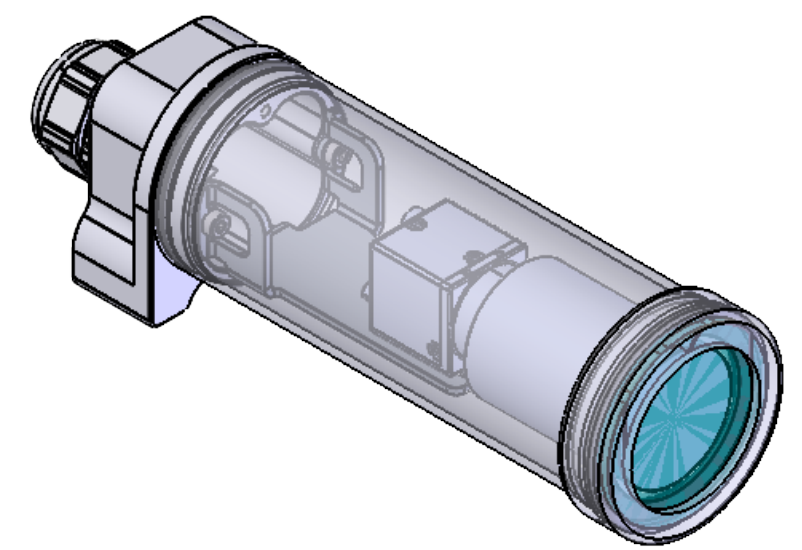
SECTION A-A

2X 1/8 NPT AIR FITTINGS

PG21 CORD GRIP



REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED FOR PRODUCTION	7/6/2022	DMM



**24C SERIES PROPERTIES TABLE**

<b>ENVIRONMENT RATING</b>	IP68*	
	(*RATING MAY CHANGE IF INSTALLER MILLS CABLE GLAND OUTSIDE OF TOLERANCE)	
<b>COMPONENT</b>	<b>MATERIAL</b>	<b>FINISH</b>
BODY/BARREL/FACEPLATE	6061 ALUMINUM	CLEAR HARDCOAT ANODIZED
VIEWPORT	CLEAR ACRYLIC	ABR2
GASKET	VITON	NONE
ARM/ADAPTOR	304 SS	BURNISHED
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:  
**24C 6.4IN BARREL, 20mm O.C. ARM, ACRYLIC VP**

MATERIAL: SEE BOM

FINISH: SEE BOM

DRAWN BY: DMM	DATE: 7/6/2022	SCALE: 1:2	SHT-SIZE: B	APPROX. WEIGHT (LBS): 1.4186
CHECKED BY: DMM	DATE: 7/6/2022	PART NUMBER: <b>24C-EK</b>		REVISION: A

Sheet 1 of 1