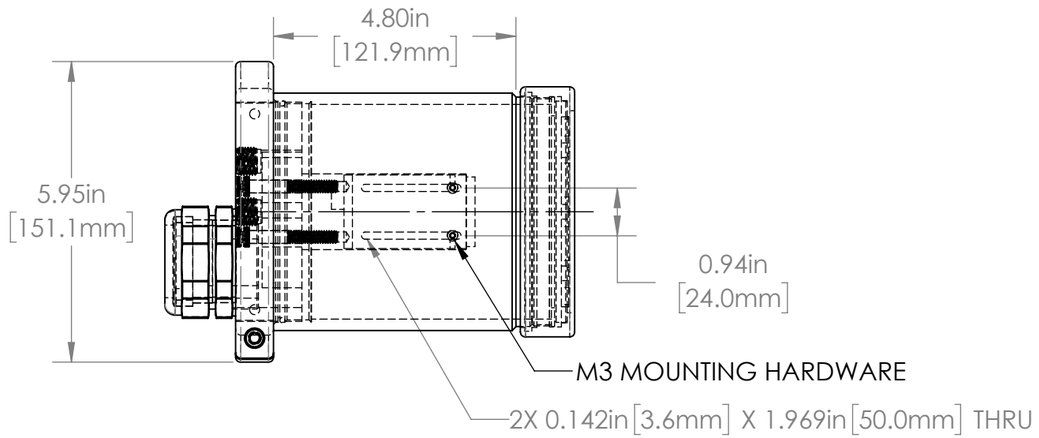
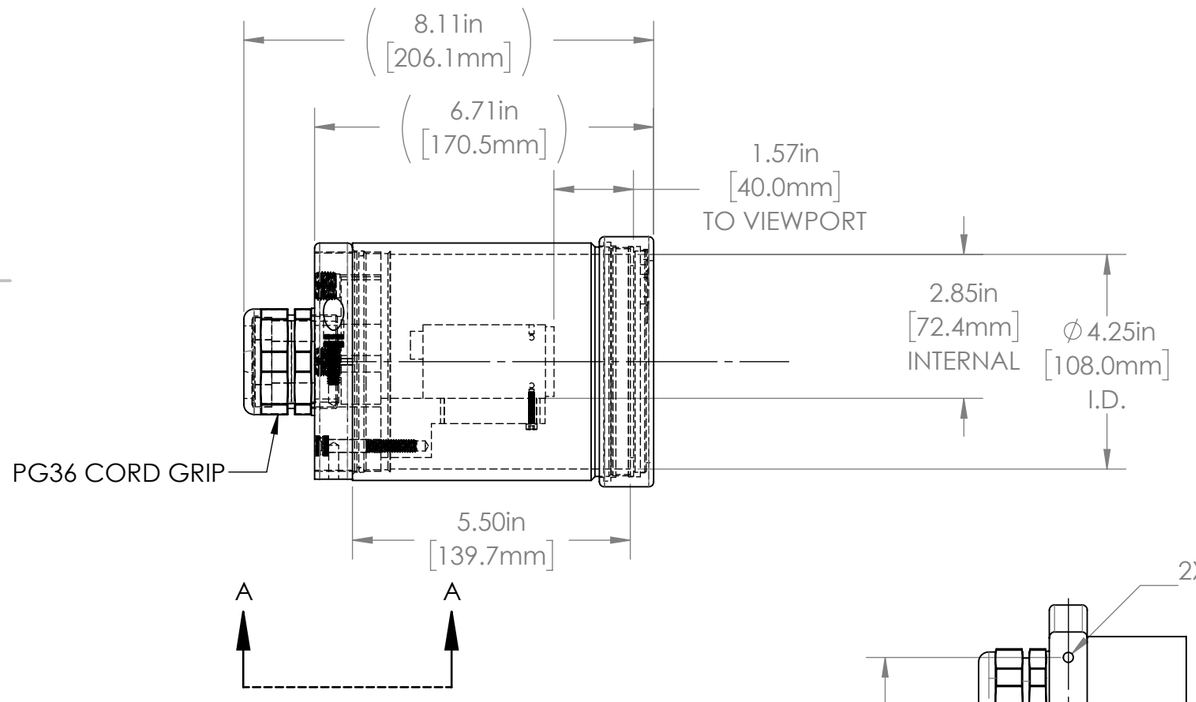
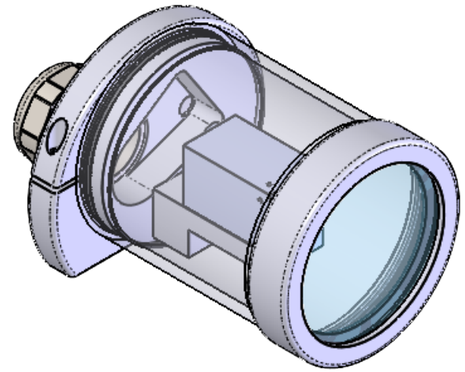
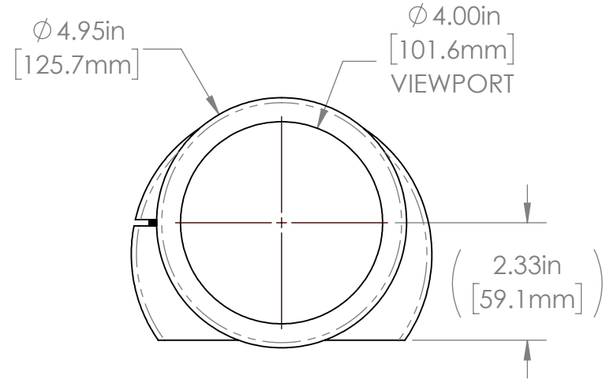
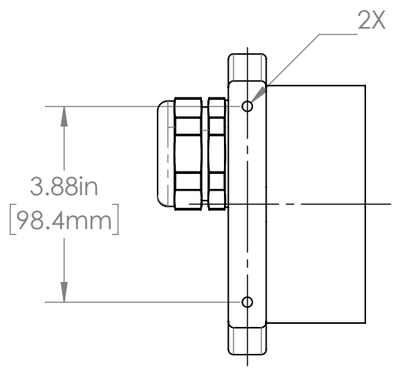
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED FOR PRODUCTION	3/14/2022	DMM











SECTION A-A

47C SERIES PROPERTIES TABLE		
ENVIRONMENT RATING	IP68*	
	(*RATING MAY CHANGE IF INSTALLER MILLS CABLE GLAND OUTSIDE OF TOLERANCE)	
COMPONENT	**MATERIAL**	**FINISH**
BODY/BASE/BARREL	6061 ALUMINUM	CLEAR HARDCOAT ANODIZED
VIEWPORT	SODA LIME GLASS	NONE
GASKET	VITON	NONE
ARM/ADAPTER	6061 ALUMINUM	NONE
HARDWARE	18-8 SS	NONE

TOLERANCES UNLESS OTHERWISE SPECIFIED

MACHINING

X.X	0.0250"
X.XX	0.0100"
X.XXX	0.0050"
X.XXXX	0.0005"
ANGULAR	0.5°

DEBURR ALL

SHEET METAL

HOLE TO HOLE (SAME SURFACE)

X.X	0.030"
X.XX	0.010"
X.XXX	0.005"

HOLE TO FOLDED EDGE

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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APG Vision LLC
4055 Alpha Drive
Allison Park, PA 15101 USA
Phone +1 (412) 487-8211
apgvision.com

apgVISION

DESCRIPTION:
47C 5.5IN BARREL WITH 3.25IN ARM, M3 SLOTS 24mm O.C. FOR CHEETAH C1911

MATERIAL: SEE BOM

FINISH: SEE BOM

DRAWN BY:	DATE:	SCALE:	SHT-SIZE:	APPROX. WEIGHT (LBS)
GAS	3/14/2022	1:3	B	5.0562

CHECKED BY:	DATE:	PART NUMBER:	REVISION
DMM	3/14/2022	47C-MG	A

Sheet1 of 1