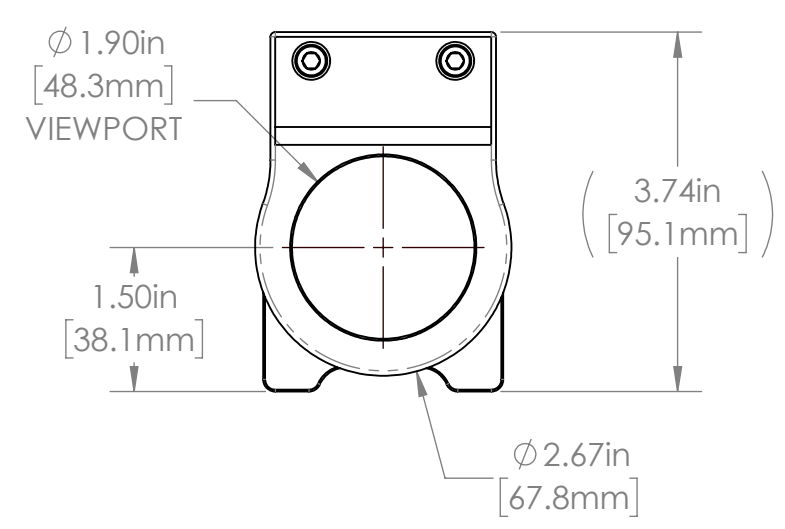
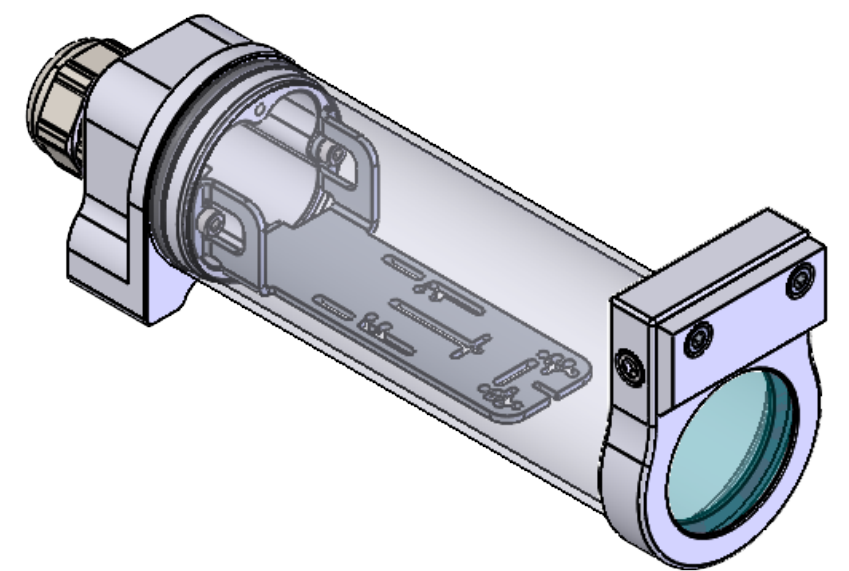


REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED FOR PRODUCTION	4/29/2022	DMM



24C SERIES PROPERTIES TABLE

ENVIRONMENT RATING	IP68*	
	(*RATING MAY CHANGE IF INSTALLER MILLS CABLE GLAND OUTSIDE OF TOLERANCE)	
COMPONENT	MATERIAL	FINISH
BODY/BARREL/AIRSHIELD	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.X 0.030"
X.XX 0.0100"	X.XX 0.010"
X.XXX 0.0050"	X.XXX 0.005"
X.XXXX 0.0005"	X.XXX 0.015"
ANGULAR 0.5°	HOLE TO FOLDED EDGE X.X 0.035"
DEBURR ALL	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 7IN BARREL, UNIVERSAL ARM, ACRYLIC VP, & AIR SHIELD

MATERIAL: SEE BOM

FINISH: SEE BOM

DRAWN BY: GAS	DATE: 4/29/2022	SCALE: 1:2	SHT-SIZE: B	APPROX. WEIGHT (LBS): 1.4206
CHECKED BY: DMM	DATE: 4/29/2022	PART NUMBER: 24C-DR	REVISION: A	

Sheet 1 of 1