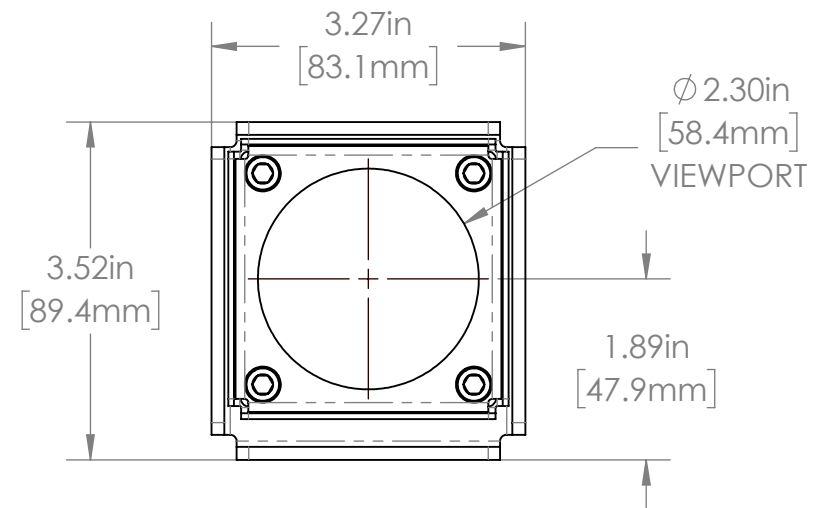
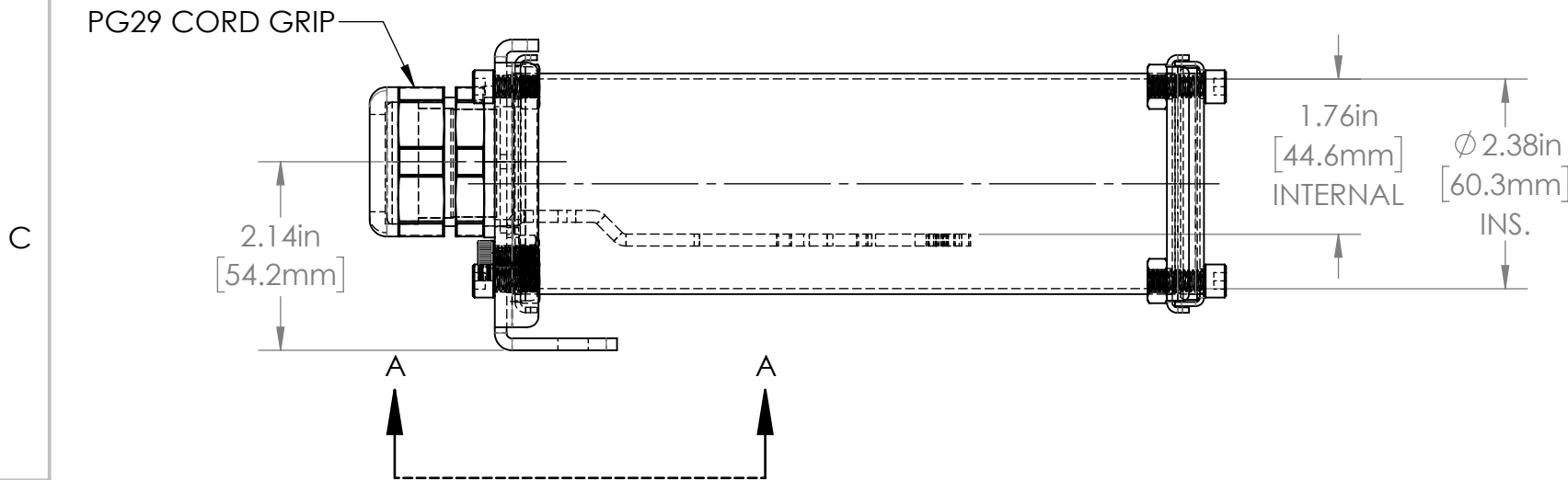
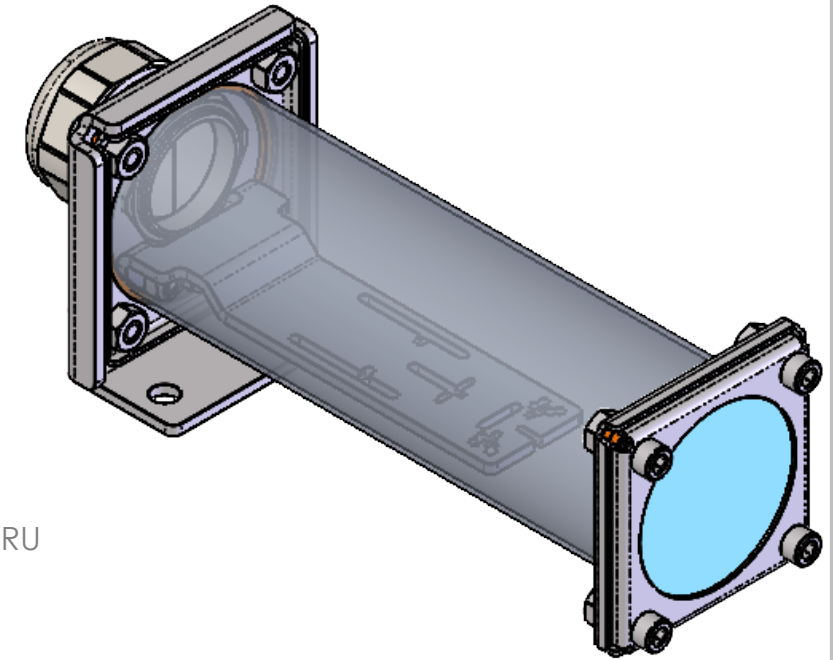
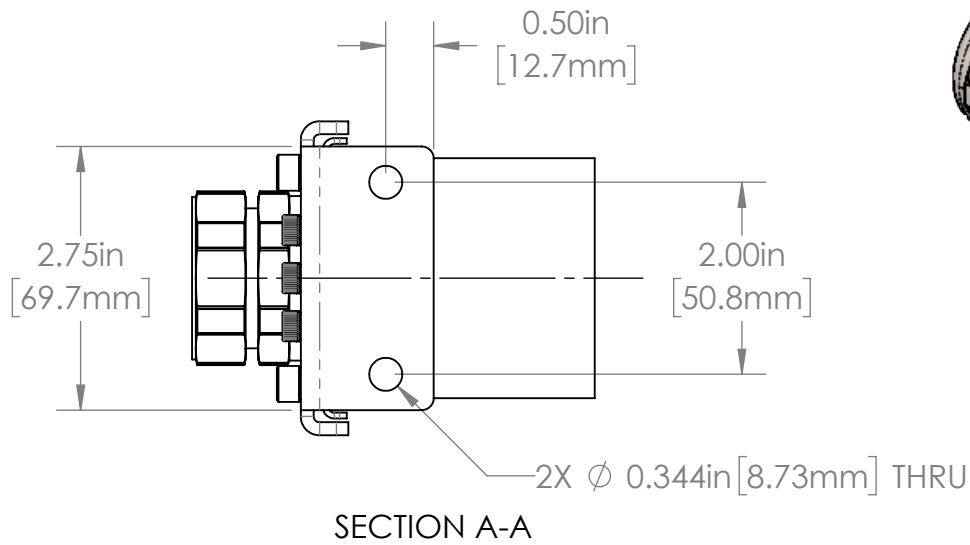
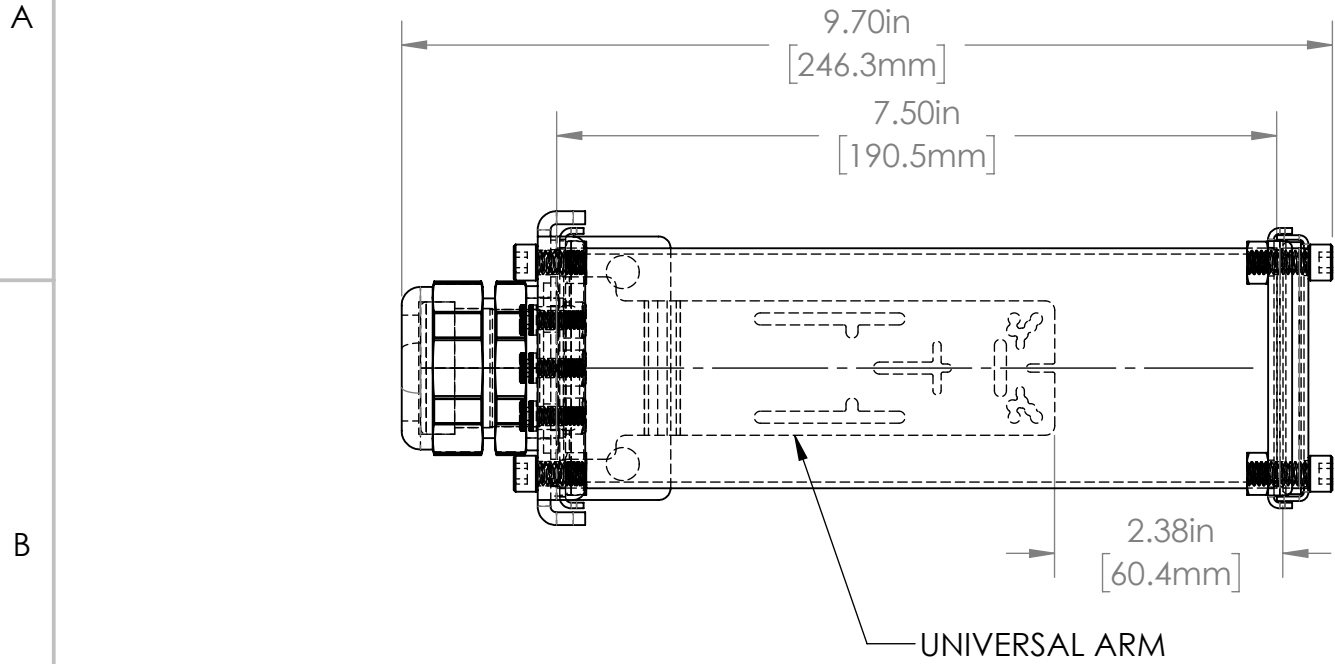


1 2 3 4 5 6

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED FOR PRODUCTION	11/1/2021	DMM



25R SERIES PROPERTIES TABLE

ENVIRONMENT RATING	IP67*	
	(*RATING MAY CHANGE IF INSTALLER MILLS CABLE GLAND OUTSIDE OF TOLERANCE)	
COMPONENT	MATERIAL	FINISH
BARREL/FACEPLATE/BASE	316 SS	BURNISHED
VIEWPORT	SODA LIME GLASS	NONE
GASKET	SILICONE	NONE
ARM/ADAPTOR	304 SS	NONE
HARDWARE	316 SS - EXTERNAL, 18-8 SS - INTERNAL	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 0.015"
X.XXXX 0.0005"	X.XXX 0.005"
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:
**25R 7.5IN BARREL, GLASS VP,
UNIVERSAL ARM**

MATERIAL:
SEE BOM

FINISH: SEE BOM

DRAWN BY: DMM	DATE: 11/1/2021	SCALE: 1:2	SHT-SIZE: B	APPROX. WEIGHT (LBS): 2.6591
CHECKED BY: DMM	DATE: 11/1/2021	PART NUMBER: 25R-AK		REVISION: A

Sheet 1 of 1

1 2 3 4 5 6