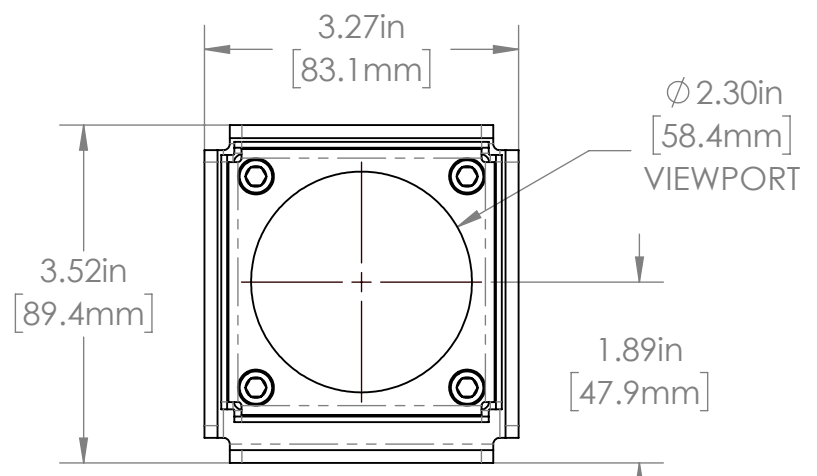
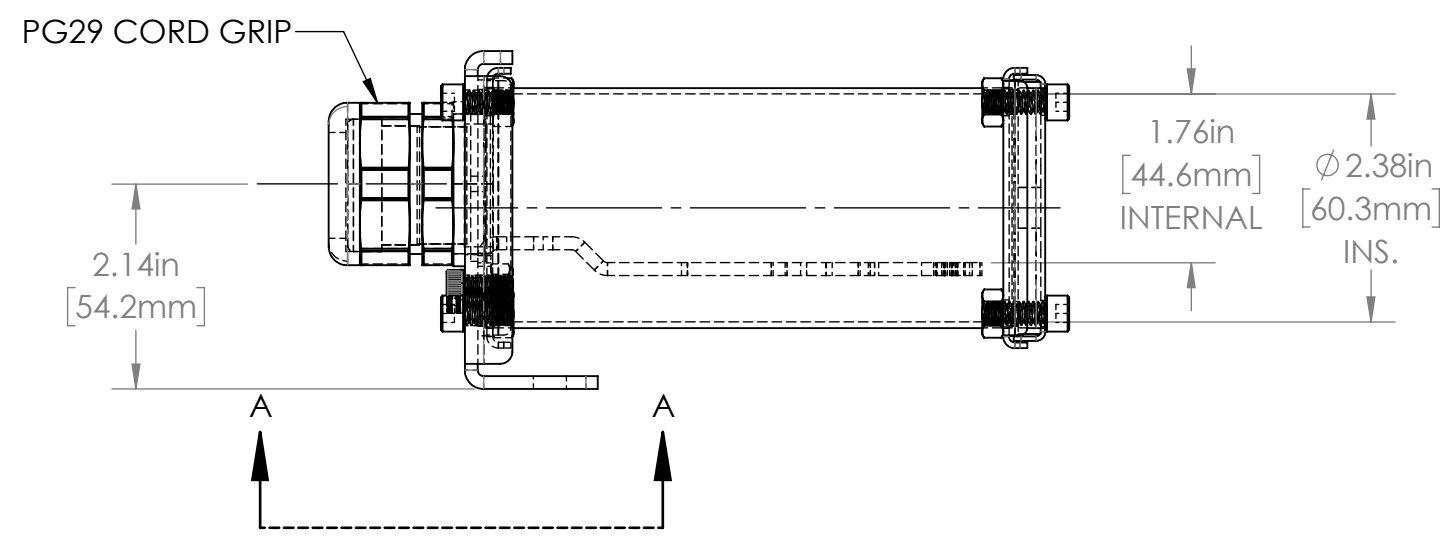
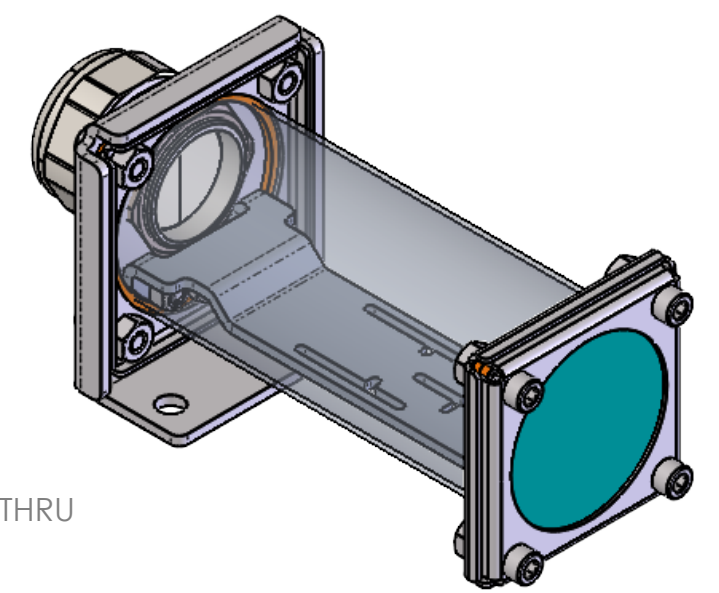
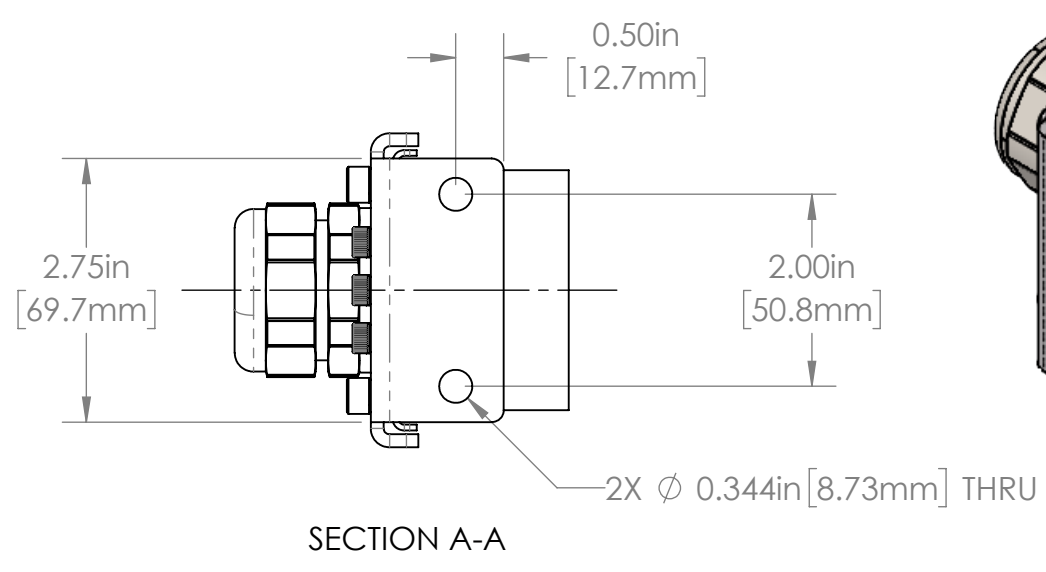
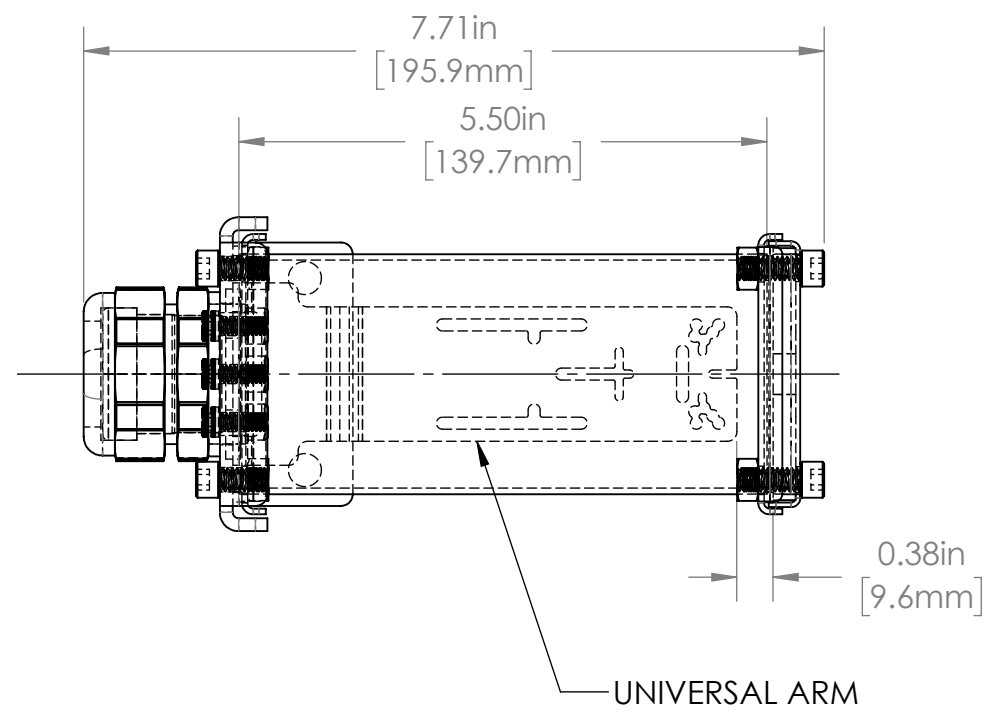


REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED FOR PRODUCTION	4/27/2022	DMM



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	CLEAR ACRYLIC	NONE
GASKET	SILICONE	NONE
ARM/ADAPTOR	6061 ALUMINUM	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 0.005"
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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DESCRIPTION:
25R 5.5IN BARREL, ACRYLIC VP, UNIVERSAL ARM

MATERIAL: SEE BOM

FINISH: SEE BOM

DRAWN BY: DMM	DATE: 4/27/2022	SCALE: 1:2	SHT-SIZE: B	APPROX. WEIGHT (LBS) 2.3289
CHECKED BY: DMM	DATE: 4/27/2022	PART NUMBER: 25R-EM		REVISION: A

Sheet 1 of 1