

4

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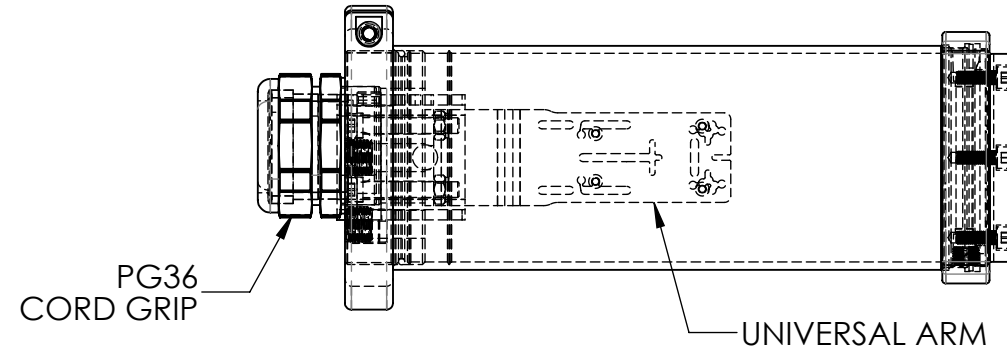
2

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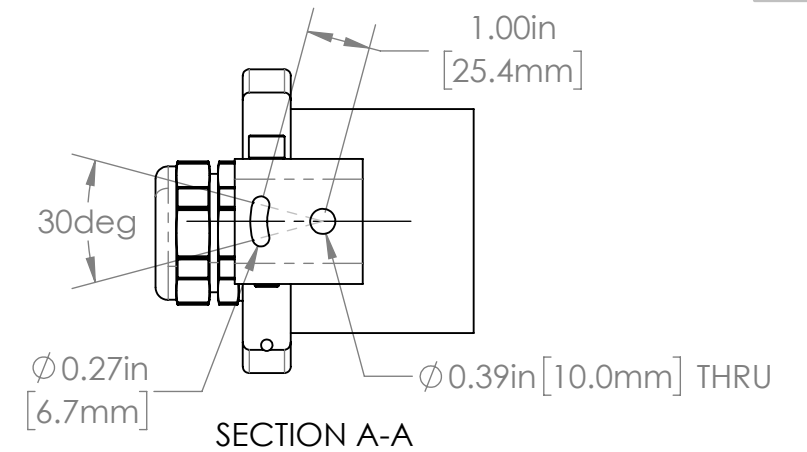
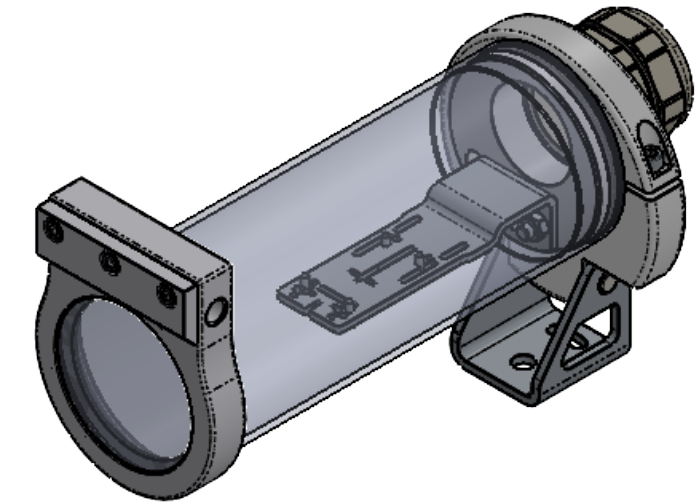
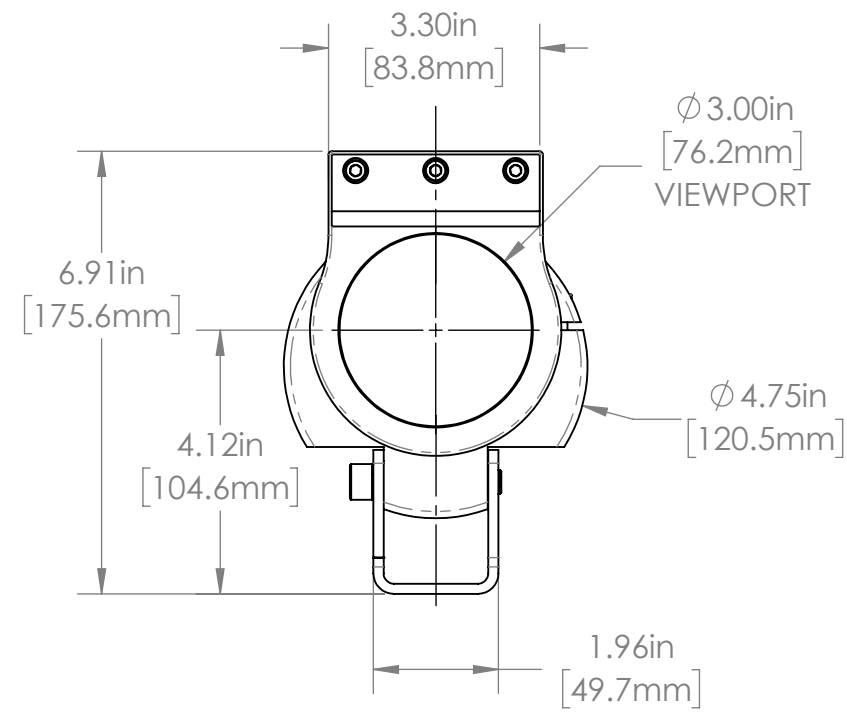
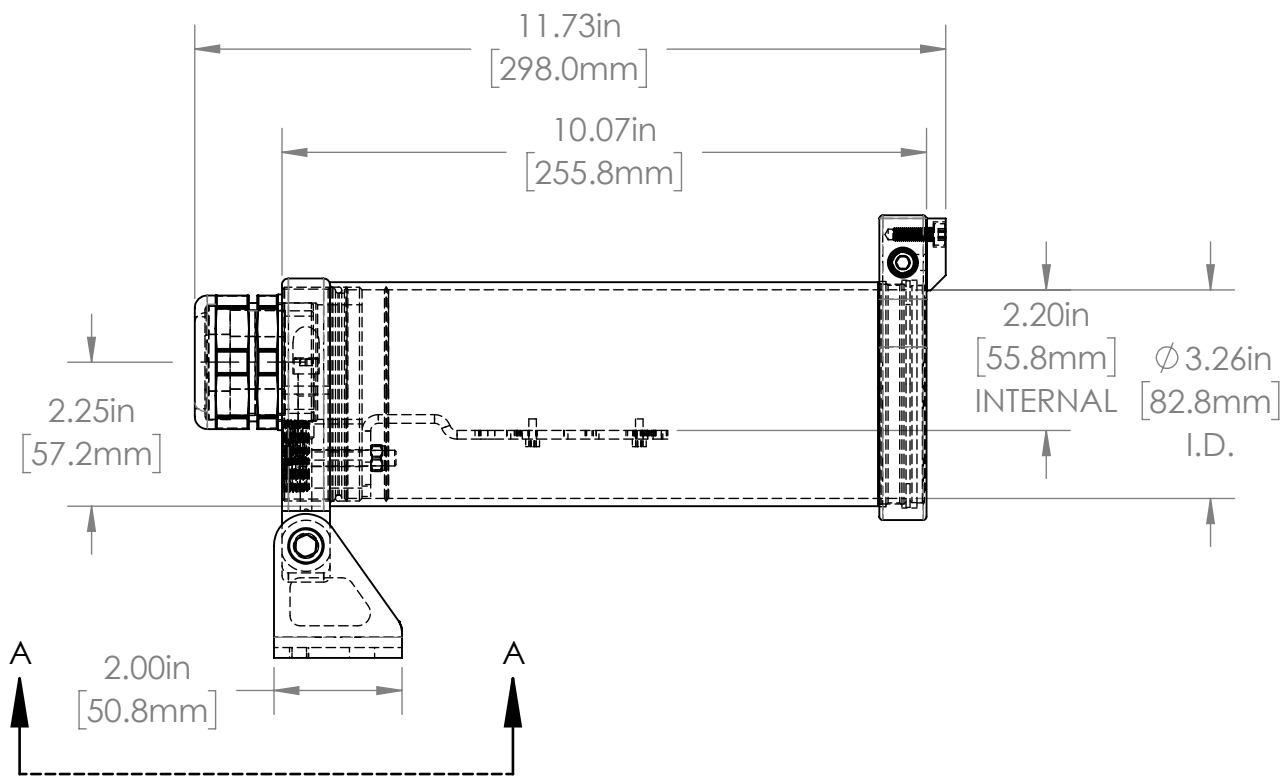
REVISIONS

ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED FOR PRODUCTION	5/20/2021	DMM

B



B



A

A

35C PROPERTIES TABLE

ENVIRONMENT RATING	IP68*	
	(*RATING MAY CHANGE IF INSTALLER MILLS CABLE GLAND OUTSIDE OF TOLERANCE)	
COMPONENT	MATERIAL	FINISH
BODY	6061 ALUM	CLEAR HARDCOAT ANODIZED
VIEWPORT	SODA LIME GLASS	NONE
GASKET	VITON	NONE
ARM/ADAPTOR	304 SS	NONE
HARDWARE	316 SS & 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°	X.XXX	0.015"
DEBURR ALL		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°	



ALL WEIGHTS ARE IN POUNDS

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DESCRIPTION:
35C-MD (9IN BRL UNIVERSAL ARM GLASS VP SEALED PG36 AIR SHIELD)

MATERIAL: SEE BOM

FINISH: SEE BOM

DRAWN BY: RS DATE: 5/19/2021 SCALE: 1:3 SHT-SIZE: B APPROX. WEIGHT: 4.12

CHECKED BY: DMM DATE: 5/20/2021 PART NUMBER: 35C-MD REVISION: A

Sheet 1 of 1

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