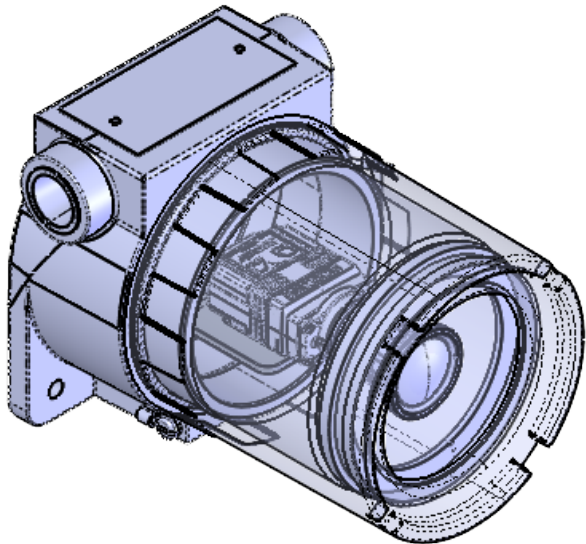
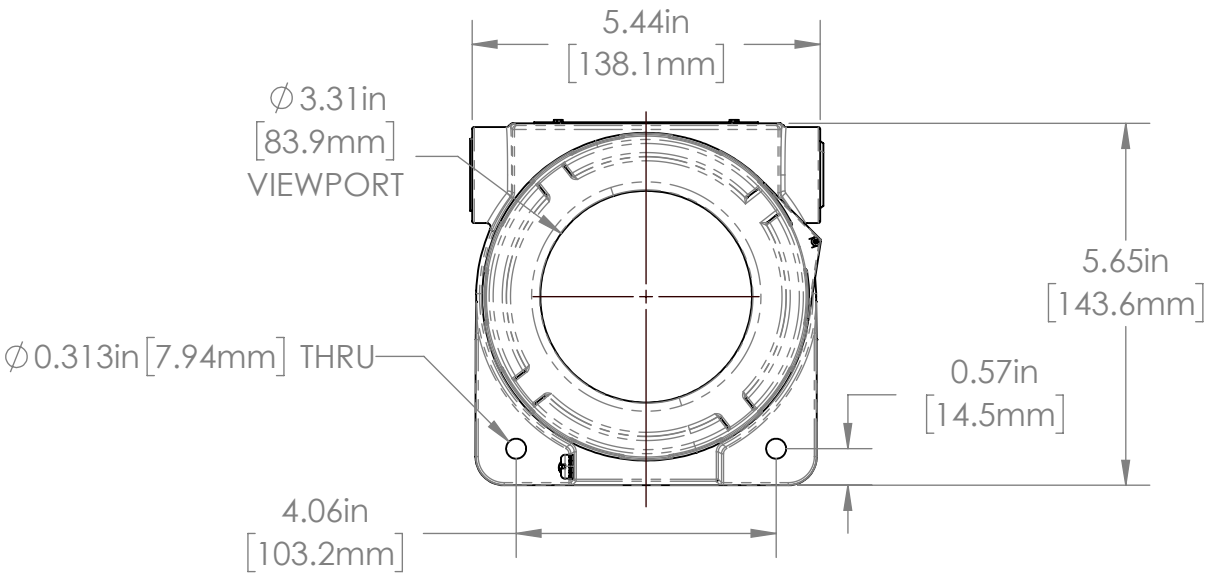
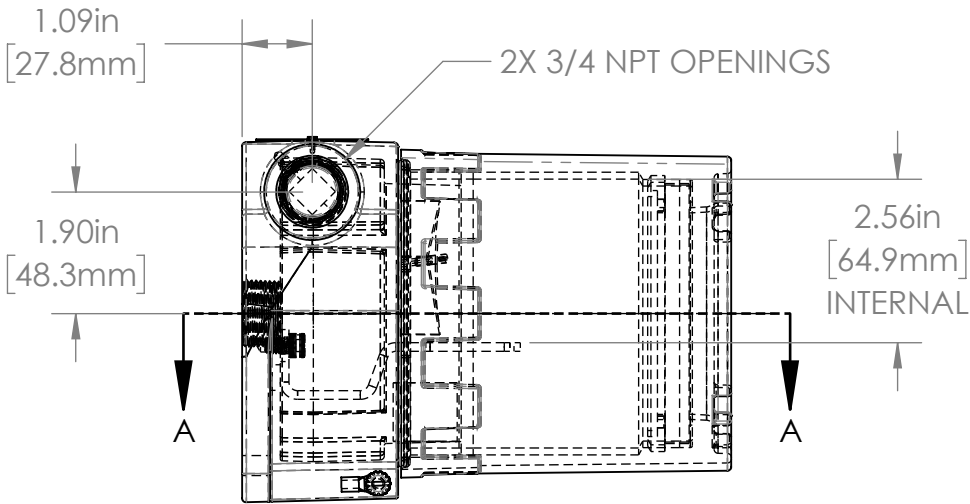
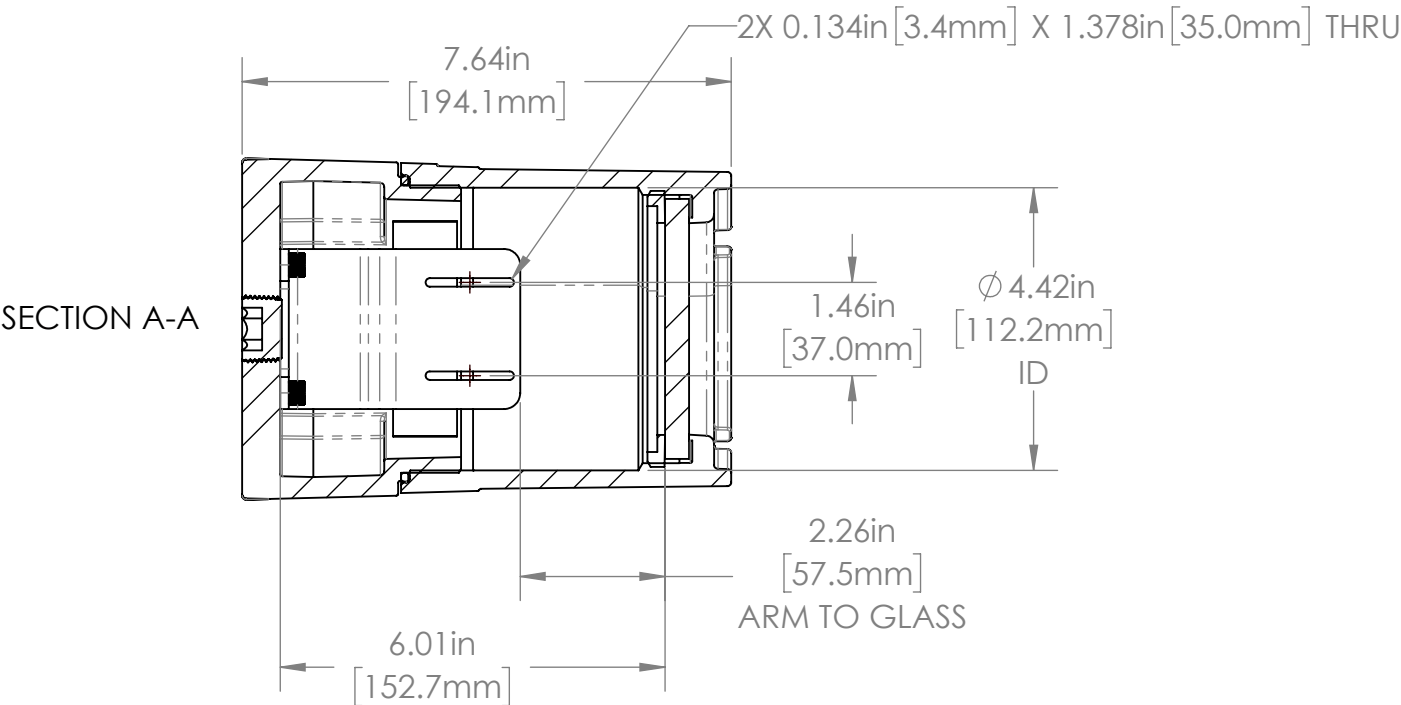


STANDARD APPROVALS: UL/cUL CLASS I, DIVISION 1, GROUP B; NEMA TYPES 4X/7/9

ATEX CERTIFIED



C2 SERIES PROPERTIES TABLE

ENVIRONMENT RATING	IP68*	
	(*RATING MAY CHANGE IF INSTALLER MILLS CABLE GLAND OUTSIDE OF TOLERANCE)	
COMPONENT	MATERIAL	FINISH
BODY	CAST ALUMINUM	POWDERCOAT
VIEWPORT	GLASS	NONE
GASKET	BUNA-N	NONE
ARM/ADAPTOR	304 SS	NONE
HARDWARE	18-8 SS	AS SUPPLIED

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°		HOLE TO FOLDED EDGE
DEBURR ALL		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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DESCRIPTION:
C2 EXPLOSION PROOF HOUSING WITH
37mm O.C. ARM

MATERIAL:
SEE PROPERTIES TABLE

FINISH:
SEE PROPERTIES TABLE

DRAWN BY:
MTB

DATE:
1/4/2023

SCALE:
1:3

SHT-SIZE:
B

APPROX. WEIGHT (LBS)
7.0884

CHECKED BY:
DMM

DATE:
1/5/2024

PART NUMBER:
C2-BU

REVISION
A

Sheet1 of 1