

1 2 3 4 5 6

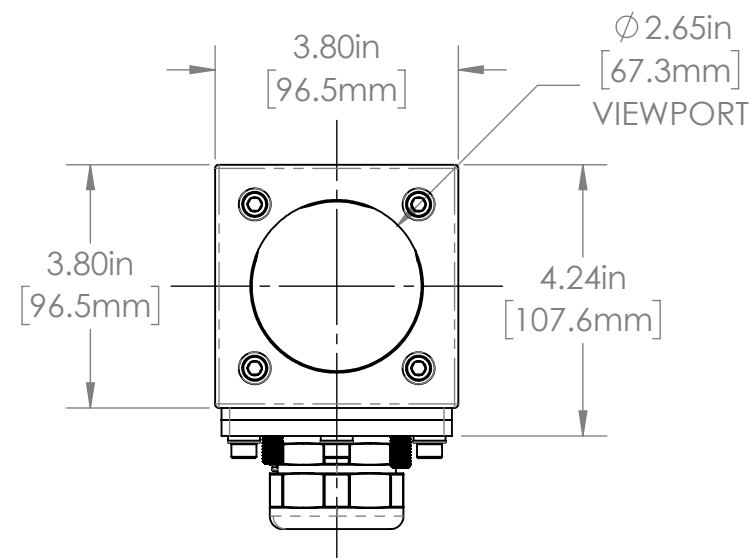
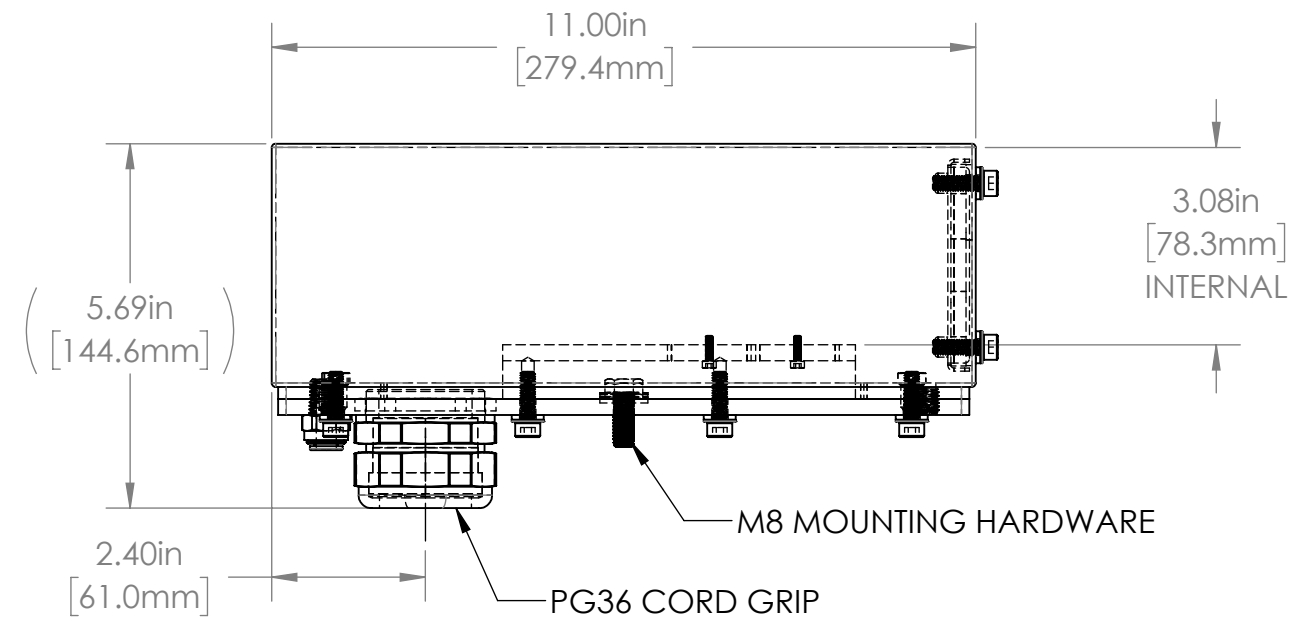
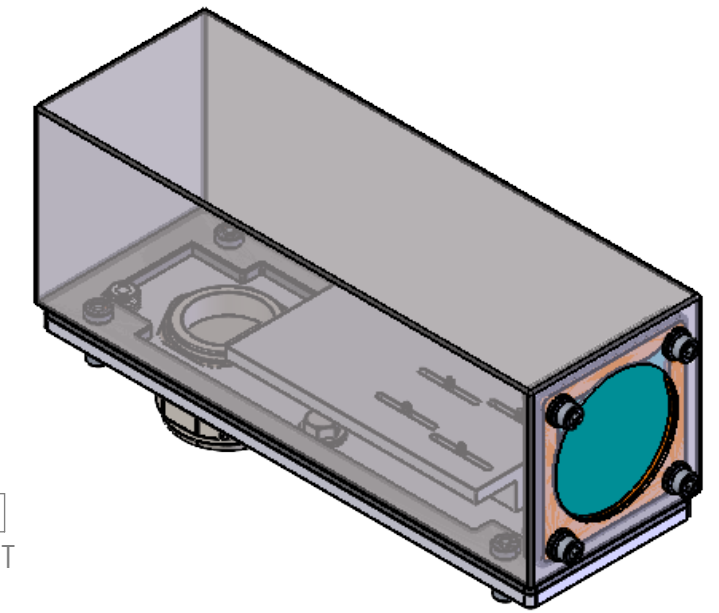
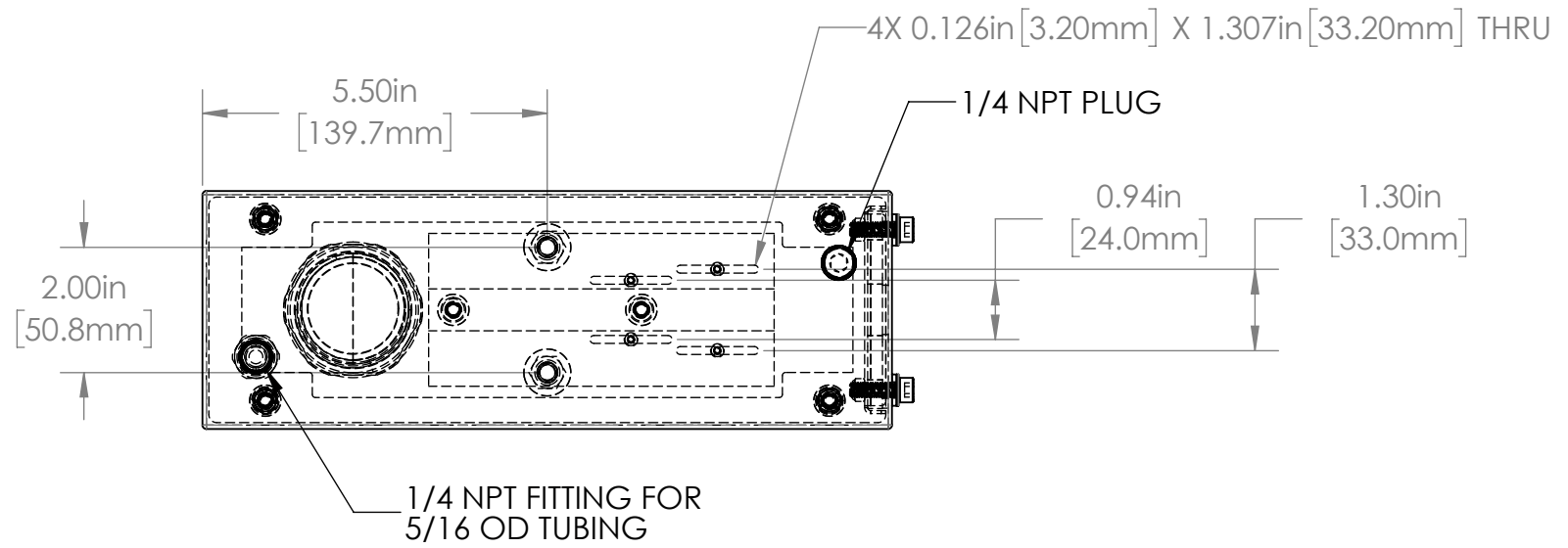
A A

B B

C C

D D

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED FOR PRODUCTION	10/22/2021	DMM



38D SERIES PROPERTIES TABLE

ENVIRONMENT RATING	IP52*	
	(*RATING MAY CHANGE IF INSTALLER MILLS CABLE GLAND OUTSIDE OF TOLERANCE)	
COMPONENT	MATERIAL	FINISH
BODY	304 SS	BURNISHED
BASE	6061 ALUMINUM	CLEAR HARDCOAT ANODIZED
VIEWPORT	CLEAR FLOWCOAT ACRYLIC	ABR2
GASKET	EPDM FOAM / 40D SILICONE	NONE
ARM	6061 ALUMINUM	CLEAR HARDCOAT ANODIZED
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 0.015"
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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DESCRIPTION:
**38D 11IN ACFP ENCLOSURE
SLOTTED ARM 33mm & 24mm O.C.**

MATERIAL: SEE BOM

FINISH: SEE BOM

DRAWN BY: DMM	DATE: 10/22/2021	SCALE: 1:3	SHT-SIZE: B	APPROX. WEIGHT (LBS): 4.9493
CHECKED BY: DMM	DATE: 10/22/2021	PART NUMBER: 38D-DS		REVISION: A

Sheet 1 of 1

1 2 3 4 5 6