

1 2 3 4 5 6

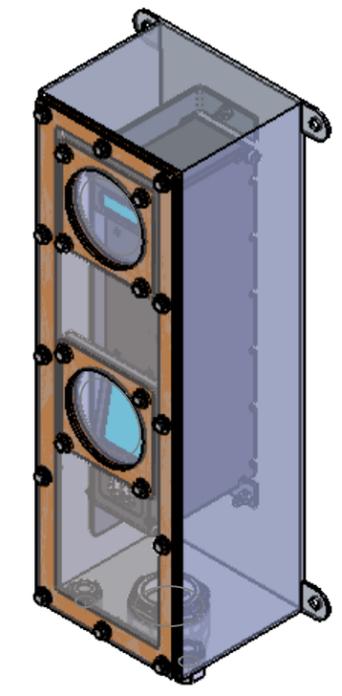
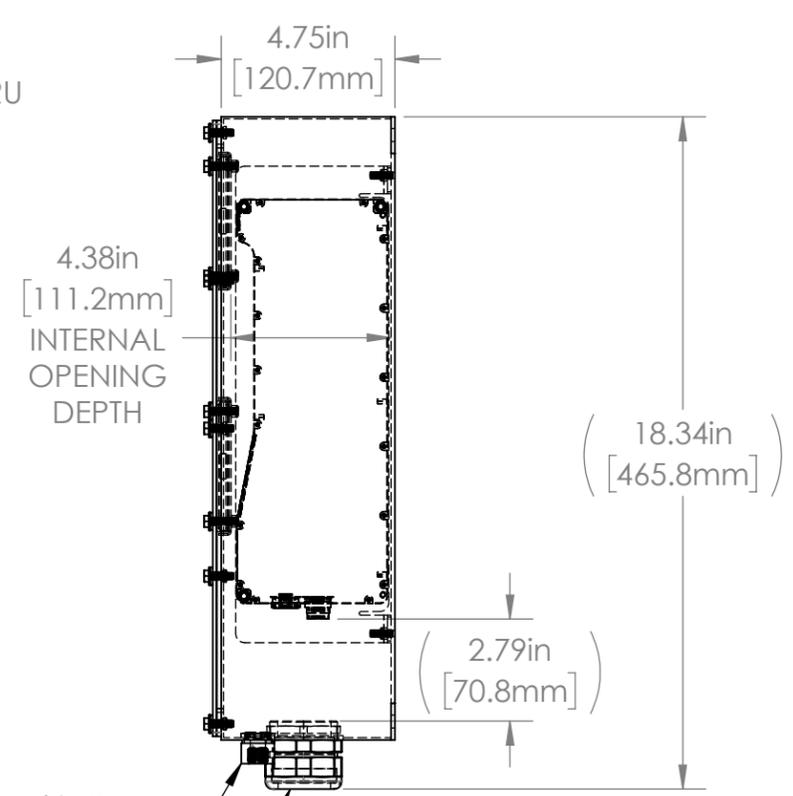
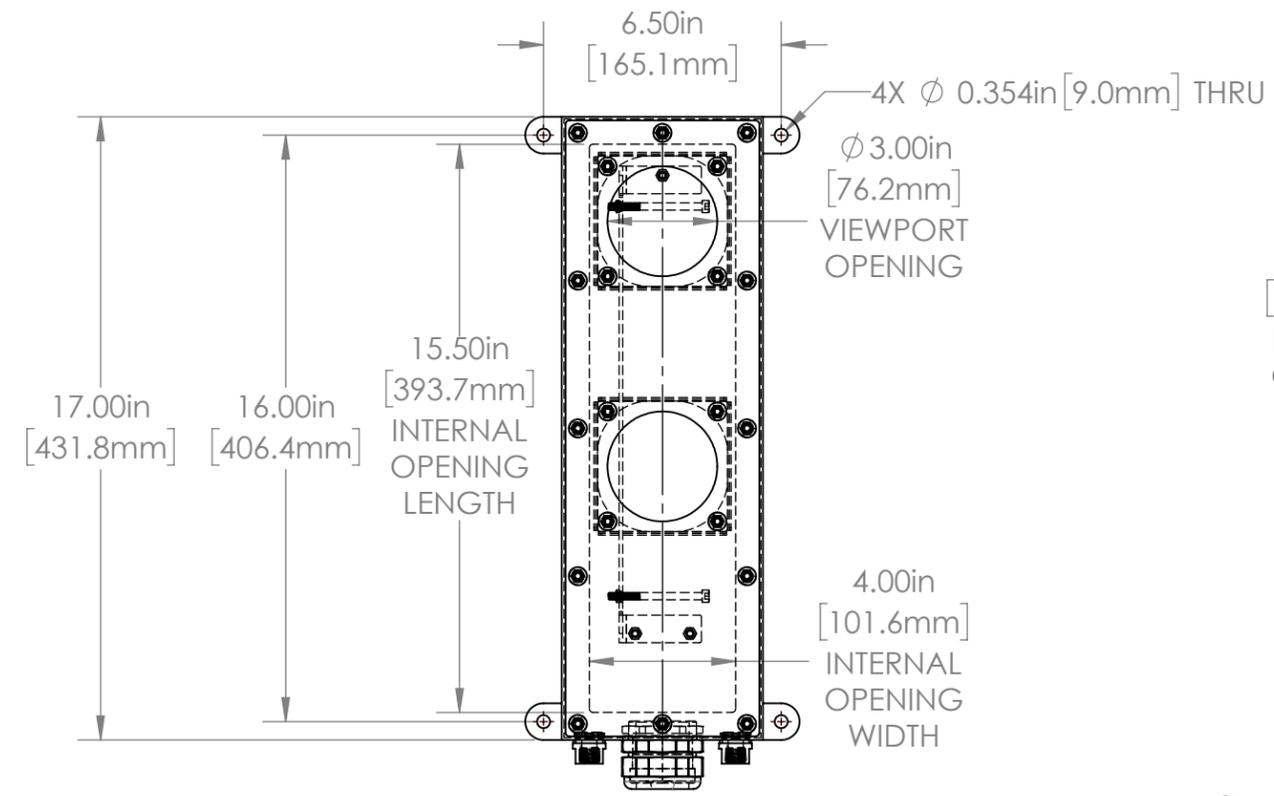
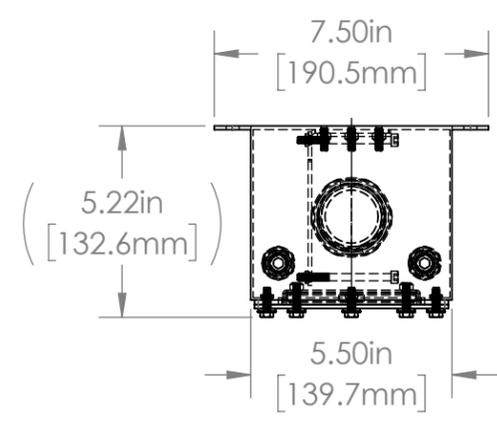
A A

B B

C C

D D

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED FOR PRODUCTION	3/6/2023	DMM



2X 1/4 NPT AIR FITTINGS
PG36 CORD GRIP

LL SERIES PROPERTIES TABLE

ENVIRONMENT RATING	IP68*	
	(*RATING MAY CHANGE IF INSTALLER MILLS CABLE GLAND OUTSIDE OF TOLERANCE)	
COMPONENT	MATERIAL	FINISH
BODY/LID	316 SS	BURNISHED
VIEWPORT	CLAREX ACRYLIC	AR2
GASKET	SILICONE	NONE
ARM/ADAPTER	6061 ALUMINUM	NONE
HARDWARE	316 SS - EXTERNAL, 18-8 SS - INTERNAL	

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°

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apgvision

DESCRIPTION:
LL SERIES ENCLOSURE, CLAREX VIEWPORTS, AIR FITTINGS, FOR GOCATOR 2650/2670/2690

MATERIAL: SEE BOM

FINISH: SEE BOM

DRAWN BY:	DATE:	SCALE:	SHT-SIZE:	APPROX. WEIGHT (LBS)
GAS	3/6/2023	1:5	B	11.5072
CHECKED BY:	DATE:	PART NUMBER:	REVISION	
DMM	3/6/2023	LL-FI	A	

Sheet 1 of 1

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