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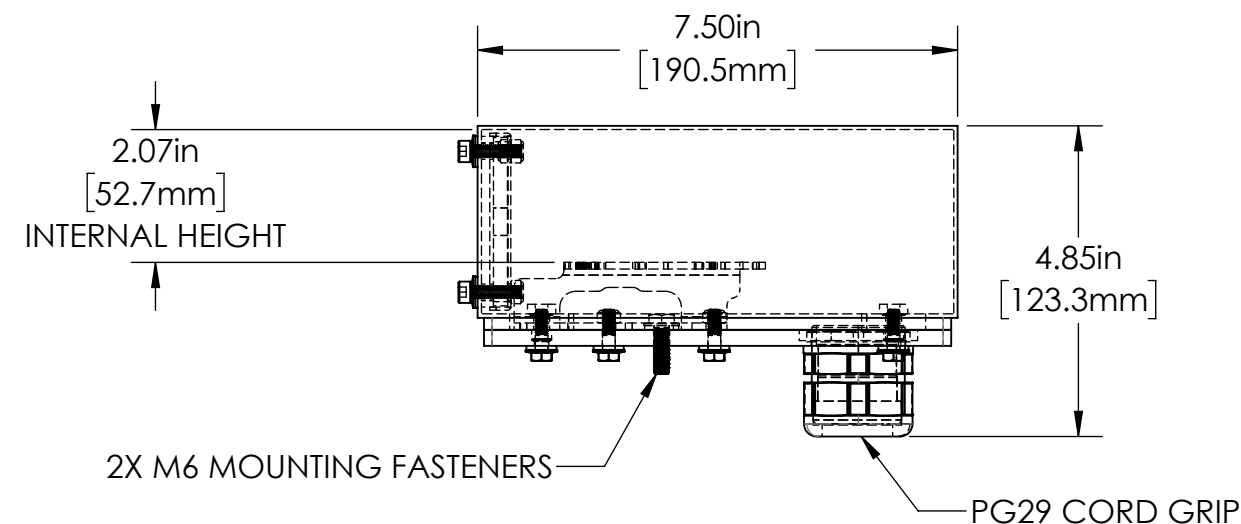
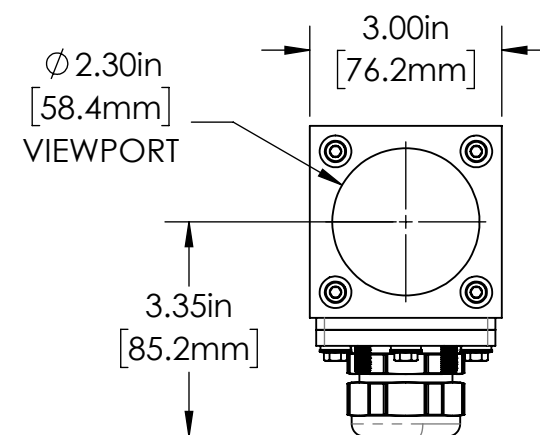
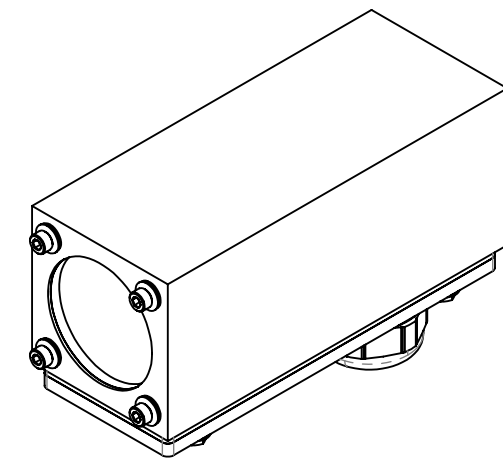
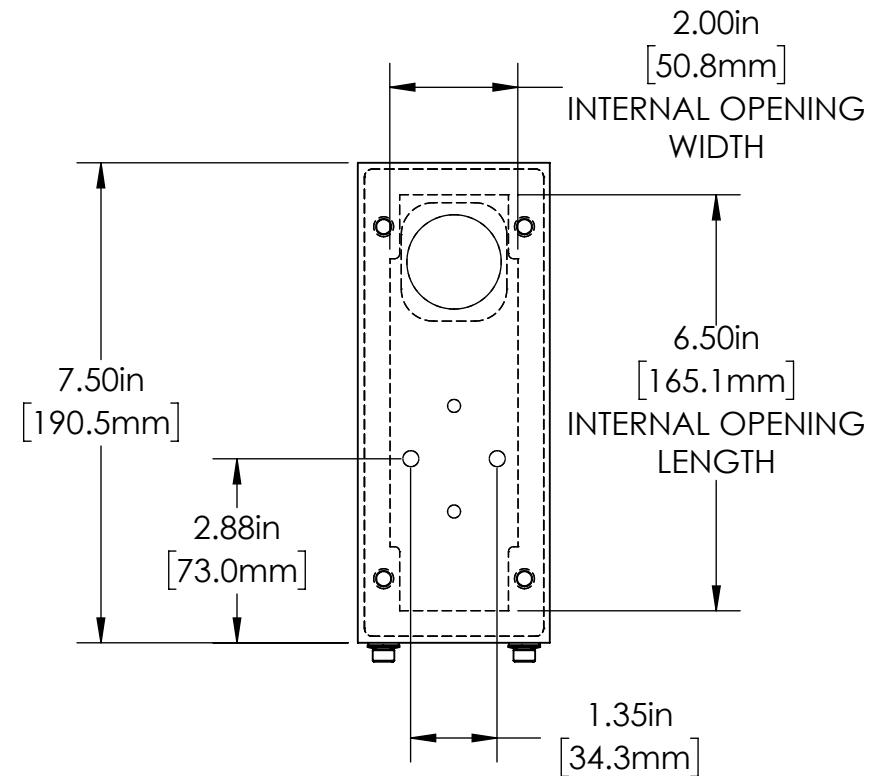
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REVISIONS

ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED FOR PRODUCTION	10/27/2020	DMM



30D SERIES PROPERTIES TABLE

ENVIRONMENT RATING	IP64*	
	(*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	ACRYLIC	ABR2
GASKET	EPDM FOAM	NONE
ARM/ADAPTOR	6061 ALUMINUM	CLEAR HARDCOAT ANODIZE
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.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:
**30D 7.5IN ACRYLIC UNIV. ARM R1.5
PG29**

MATERIAL: **SEE BOM**

FINISH: **SEE BOM**

DRAWN BY:	DATE:	SCALE:	SHT-SIZE:	APPROX. WEIGHT:
DMM	10/27/2020	1:3	B	
CHECKED BY:	DATE:	PART NUMBER:		REVISION:
DMM	10/27/2020	30D-FS		A

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