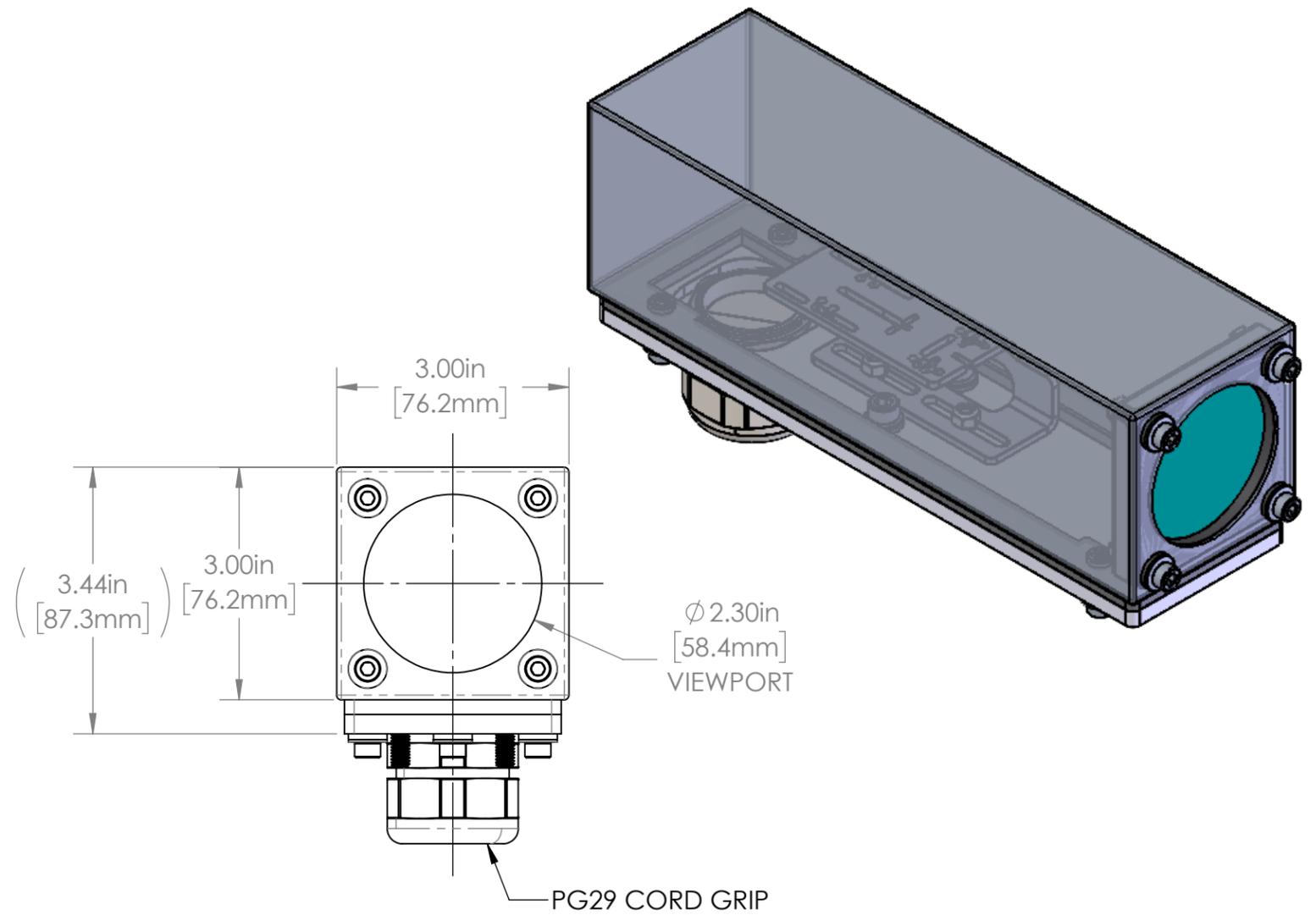


REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED FOR PRODUCTION	10/12/2022	DMM



**30D SERIES PROPERTIES TABLE**

<b>ENVIRONMENT RATING</b>	IP64*	
	(*RATING MAY CHANGE IF INSTALLER MILLS CABLE GLAND OUTSIDE OF TOLERANCE)	
<b>COMPONENT</b>	<b>MATERIAL</b>	<b>FINISH</b>
BODY	304 SS	BURNISHED
BASE	6061 ALUMINUM	CLEAR HARDCOAT ANODIZED
VIEWPORT	CLEAR FLOWCOAT ACRYLIC	NONE
GASKET	EPDM FOAM	NONE
ARM/ADAPTER	304 SS	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°	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 10IN BODY, ACRYLIC VIEWPORT, UNIVERSAL ARM**

MATERIAL: SEE BOM

FINISH: SEE BOM

DRAWN BY: DMM	DATE: 10/12/2022	SCALE: 1:2	SHT-SIZE: B	APPROX. WEIGHT (LBS): 3.2582
CHECKED BY: DMM	DATE: 10/12/2022	PART NUMBER: <b>30D-GD</b>		REVISION: A

Sheet 1 of 1