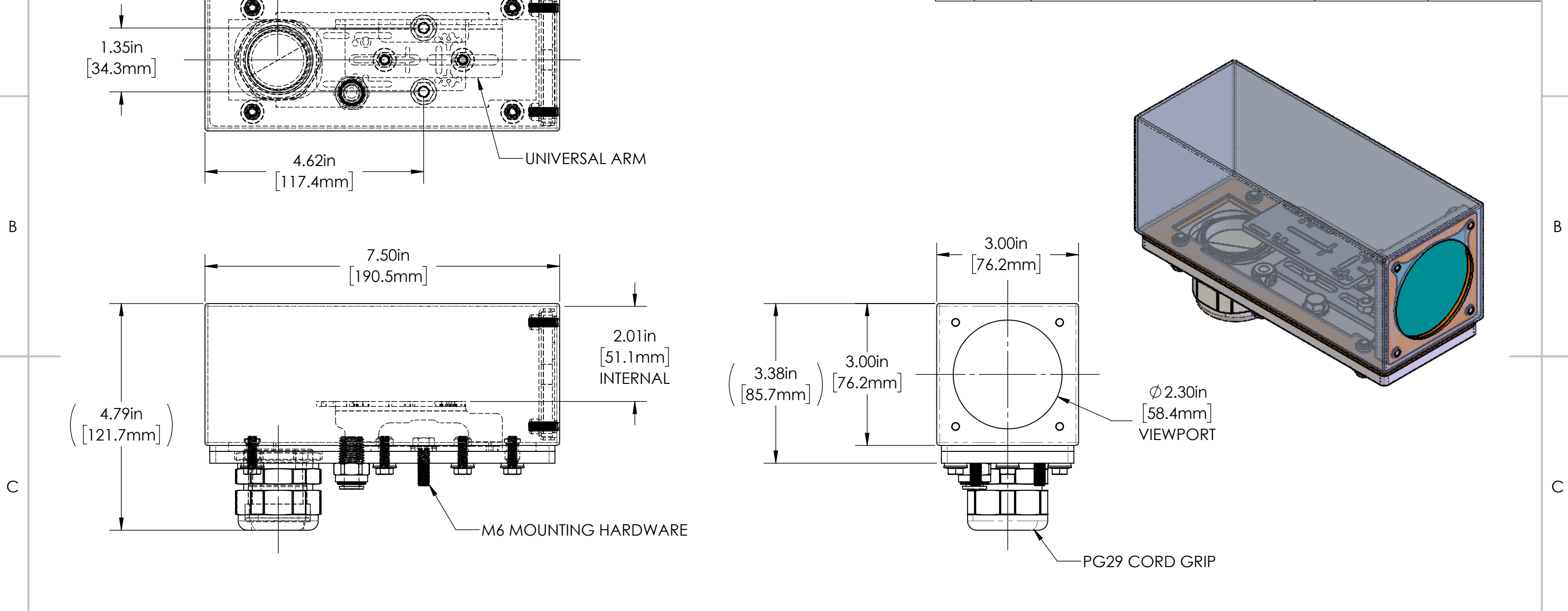


REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED FOR PRODUCTION	11/1/2021	DMM



ENVIRONMENT RATING	IP52*	
	(*RATING MAY CHANGE IF INSTALLER MILLS CABLE GLAND OUTSIDE OF TOLERANCE)	
COMPONENT	MATERIAL	FINISH
BODY/BASE	316 SS	BURNISHED
VIEWPORT	CLEAR ACRYLIC	ABR2
GASKET	SILICONE	NONE
ARM/ADAPTOR	304 SS	NONE
HARDWARE	316 SS - EXTERNAL, 18-8 SS - INTERNAL	NONE

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°	

APG Vision LLC  
4055 Alpha Drive  
Allison Park, PA 15101 USA  
Phone +1 (412) 487-8211  
apgvision.com

**apgvision**

DESCRIPTION:  
**30S 7.5IN BODY, ACRYLIC VIEWPORT,  
UNIVERSAL ARM, ACFP**

MATERIAL: SEE BOM

FINISH: SEE BOM

DRAWN BY: DMM	DATE: 11/1/2021	SCALE: 1:2	SHT-SIZE: B	APPROX. WEIGHT (LBS): 3.5502
CHECKED BY: DMM	DATE: 11/1/2021	PART NUMBER: <b>30S-AF</b>		REVISION: A

Sheet 1 of 1