

1 2 3 4 5 6

A

B

C

D

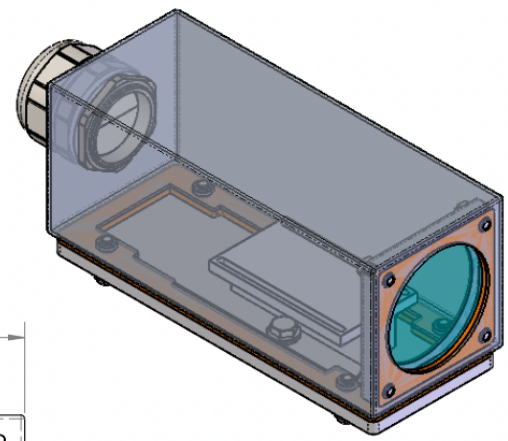
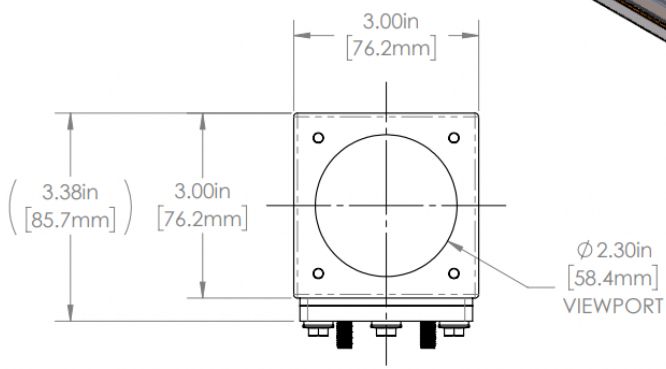
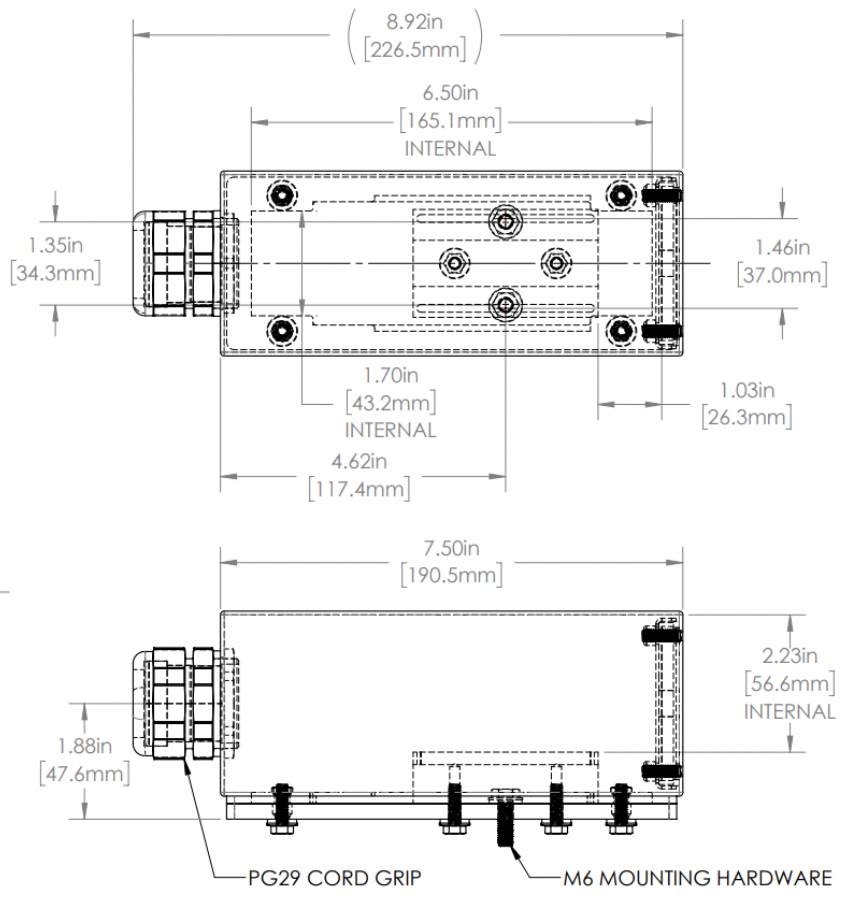
A

B

C

D

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED FOR PRODUCTION	1/26/2022	DMM
A3	B	UPDATED WITH 37mm O.C. ARM	3/14/2022	DMM



30S SERIES PROPERTIES TABLE		
ENVIRONMENT RATING	IP68*	
	(*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	6061 ALUMINUM	NONE
HARDWARE	316 SS - EXTERNAL, 18-8 SS - INTERNAL	NONE



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.XXXX	0.0005"
ANGULAR	0.5°	HOLE TO FOLDED EDGE	X.X	0.035°
DEBURR	ALL		X.XX	0.025°
		FOLD TO FOLD	X.XX	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		<b>apgvision</b>	
DESCRIPTION: 30S 7.5IN BODY WITH EXTENDED OPENING, ACRYLIC VIEWPORT, 37mm SLOTS O.C. ARM, & PG29 CORD GRIP			
MATERIAL: SEE BOM			
FINISH: SEE BOM			
DRAWN BY: GAS	DATE: 1/26/2022	SCALE: 1:2	SHT-SIZE: APPROX. WEIGHT (LBS) B 3.6638
CHECKED BY: DMM	DATE: 1/26/2022	PART NUMBER: 30S-FJ	REVISION: B
Sheet 1 of 1			

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