



REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED FOR PRODUCTION	12/8/2021	DMM

ENVIRONMENT RATING	IP68*	
	(*RATING MAY CHANGE IF INSTALLER MILLS CABLE GLAND OUTSIDE OF TOLERANCE)	
COMPONENT	MATERIAL	FINISH
BODY/BASE	316 SS	BURNISHED
VIEWPORT	CLEAR FLOWCOAT 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.X
X.XX	0.0100"		X.XX
X.XXX	0.0050"		X.XXX
X.XXXX	0.0005"		X.XXXX
ANGULAR	0.5°	HOLE TO EDGED EDGE	X.X
DEBURR ALL			X.XX
			X.XXX
		EOLD TO EOLD	X.X
			X.XX
			X.XXX
		ANGULAR	1.0°

APG Vision LLC 4055 Alpha Drive Allison Park, PA 15101 USA Phone +1 (412) 487-8211 apgvision.com			
DESCRIPTION: 30S 10IN BODY, SEALED, ACRYLIC VIEWPORT, UNIVERSAL ARM, PG29 CORD GRIP			
MATERIAL: SEE BOM			
FINISH: SEE BOM			
DRAWN BY: GAS	DATE: 12/7/2021	SCALE: 1:2	SHY-SIZE: B
CHECKED BY: DMM	DATE: 12/8/2021	PART NUMBER: 30S-IW	APPROX. WEIGHT (LBS): 4.5012
			REVISION: A
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