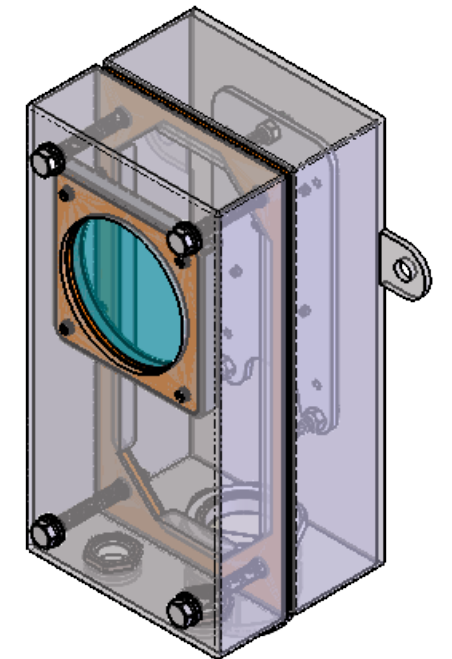
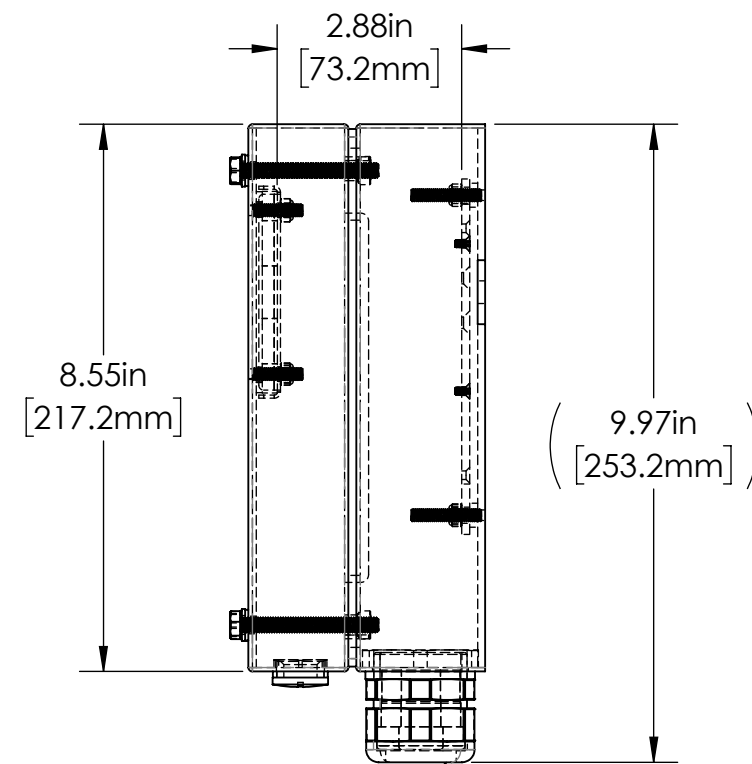
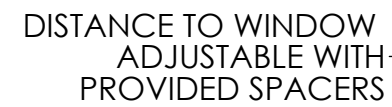
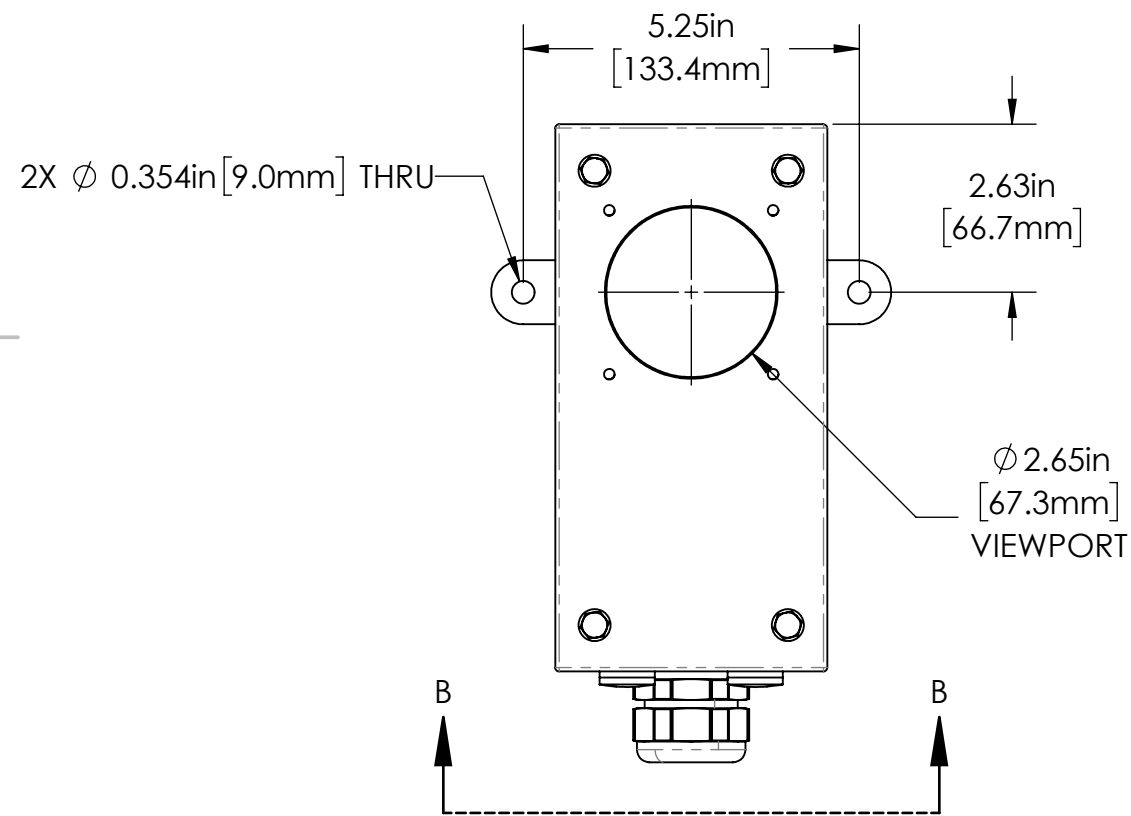


REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED FOR PRODUCTION	11/16/2021	DMM



L7 SERIES PROPERTIES TABLE		
ENVIRONMENT RATING	IP68*	
	(*RATING MAY CHANGE IF INSTALLER MILLS CABLE GLAND OUTSIDE OF TOLERANCE)	
COMPONENT	MATERIAL	FINISH
BODY	316 SS	BURNISHED
VIEWPORT	FLOW COAT ACRYLIC	CLEAR ABR2
GASKET	SILICONE	NONE
ARM/ADAPTOR	6061 ALUM	NONE
HARDWARE	316 SS - EXTERNAL, 18-8 SS - INTERNAL	NONE

TOLERANCES UNLESS OTHERWISE SPECIFIED	
<u>MACHINING</u>	<u>SHEET METAL</u>
X.X	0.0250"
X.XX	0.0100"
X.XXX	0.0050"
X.XXXX	0.0005"
ANGULAR	0.5°
DEBURR ALL	
	<u>HOLE TO HOLE (SAME SURFACE)</u>
	X.X 0.030"
	X.XX 0.010"
	X.XXX 0.005"
	<u>HOLE TO FOLDED EDGE</u>
	X.X 0.035"
	X.XX 0.025"
	X.XXX 0.015"
	<u>FOLD TO FOLD</u>
	X.X 0.045"
	X.XX 0.035"
	X.XXX 0.020"
	ANGULAR 1.0°

THIS PRINT IS THE PROPERTY OF APG VISION LLC. THE INFORMATION CONTAINED HEREIN IS CONFIDENTIAL. IT IS NOT TRANSFERABLE. IT IS FURNISHED WITH THE CLEAR UNDERSTANDING THAT IT IS NOT TO BE REPRODUCED, COPIED, OR USED IN ANY PROCESS OF MANUFACTURING WITHOUT WRITTEN PERMISSION FROM THE COMPANY AND IS RETURNABLE UPON DEMAND. ANY INFRINGEMENT ON THE PATENT RIGHTS SHOWN HEREIN, WHETHER IN PART OR WHOLE, WILL BE PROSECUTED.

AS PART OF OUR POLICY OF CONTINUING DEVELOPMENT, APG VISION LLC RESERVES THE RIGHT TO ALTER SPECIFICATIONS WITHOUT PRIOR NOTICE.

APG Vision LLC 4055 Alpha Drive Allison Park, PA 15101 USA Phone +1 (412) 487-8211 apgvision.com						
DESCRIPTION: L7 ENCLOSURE WITH REG UPPER & LOWER BODIES FOR COGNEX IS7000G2						
MATERIAL: SEE PROPERTIES TABLE						
FINISH: SEE PROPERTIES TABLE						
DRAWN BY: TWD		DATE: 11/16/2021	SCALE: 1:3	SHT-SIZE: B	APPROX. WEIGHT (LBS) 5.1038	
CHECKED BY: DMM		DATE: 11/16/2021	PART NUMBER: L7-BR			REVISION A
Sheet 1 of 2						

