

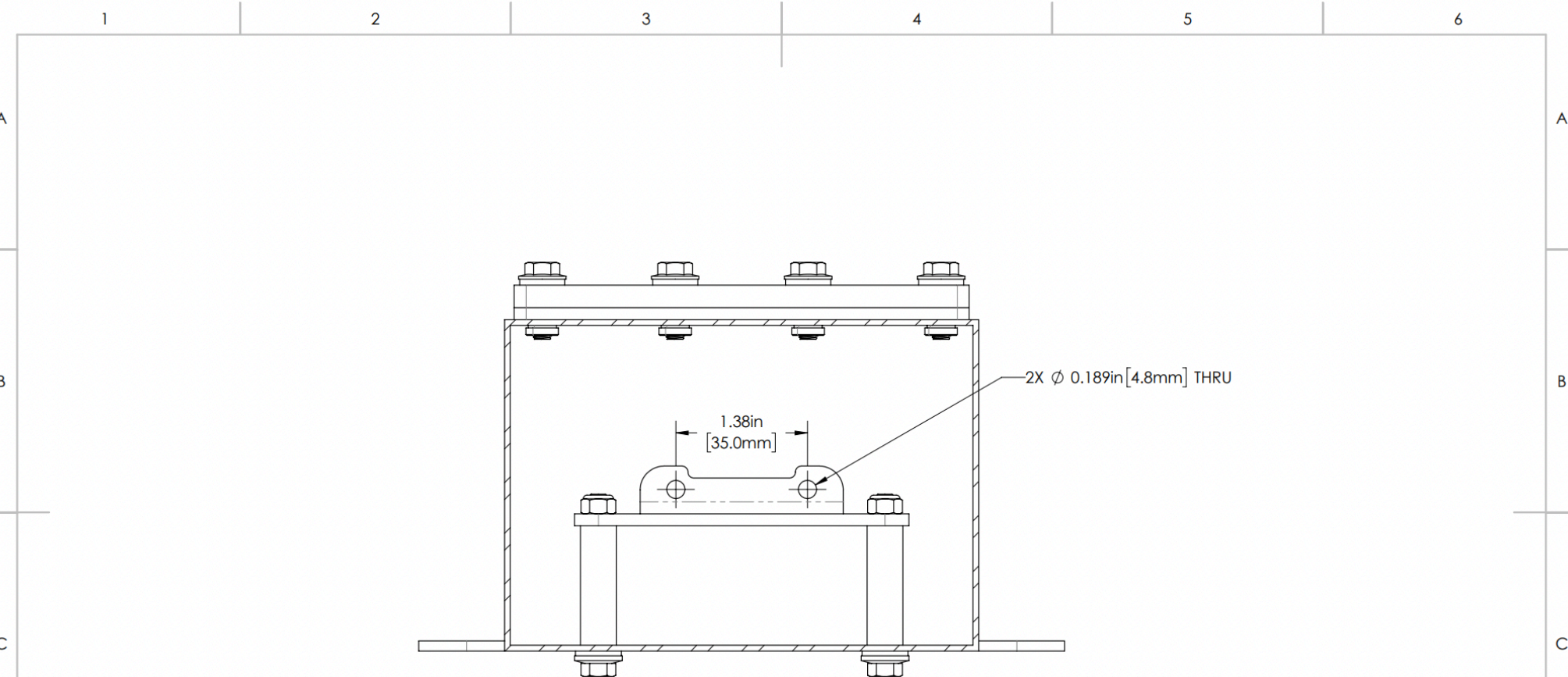
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED FOR PRODUCTION	1/24/2022	DMM

LD SERIES PROPERTIES TABLE		
ENVIRONMENT RATING	IP69K*	
	(*RATING MAY CHANGE IF INSTALLER MILLS CABLE GLAND OUTSIDE OF TOLERANCE)	
COMPONENT	MATERIAL	FINISH
BODY	316 SS	BURNISHED
VIEWPORT	ACRYLIC	ABR2
GASKET	SILICONE	NONE
ARM/ADAPTOR	6061 ALUMINUM	NONE
HARDWARE	316 SS - EXTERNAL, 18-8 SS - INTERNAL	NONE




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

APG Vision LLC 4055 Alpha Drive Allison Park, PA 15101 USA Phone +1 (412) 487-8211 apgvision.com			
DESCRIPTION: LD ENCLOSURE FOR BANNER IVUTG CAMERA 143907			
MATERIAL: SEE BOM			
FINISH: SEE BOM			
DRAWN BY: GAS	DATE: 1/21/2022	SCALE: 1:3	SHT-SIZE: B
		APPROX. WEIGHT (LBS): 3.77	
CHECKED BY: DMM	DATE: 1/24/2022	PART NUMBER: LD-FQ	REVISION: A
AS PART OF OUR POLICY OF CONTINUING DEVELOPMENT, APG VISION LLC RESERVES THE RIGHT TO ALTER SPECIFICATIONS WITHOUT PRIOR NOTICE.			
Sheet 1 of 2			



SECTION A-A

TOLERANCES UNLESS OTHERWISE SPECIFIED		APG Vision LLC 4055 Alpha Drive Allison Park, PA 15101 USA Phone +1 (412) 487-8211 apgvision.com			
MACHINING					
X.X	0.0250"				
X.XX	0.0100"				
X.XXX	0.0050"				
X.XXXX	0.0005"				
ANGULAR	0.5°				
DEBURR ALL					
				DESCRIPTION	LD ENCLOSURE FOR BANNER IVUTG CAMERA 143907
				MATERIAL:	SEE BOM
				FINISH:	SEE BOM
		DRAWN BY:	GAS		
		DATE:	1/21/2022		
		SCALE:	1:1		
		SRT-SIZE:	B		
		APPROX. WEIGHT (LBS)	3.77		
		CHECKED BY:	DMM		
		DATE:	1/24/2022		
		PART NUMBER:	LD-FQ		
		REVISION	A		
		<small>Sheet 2 of 2</small>			

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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