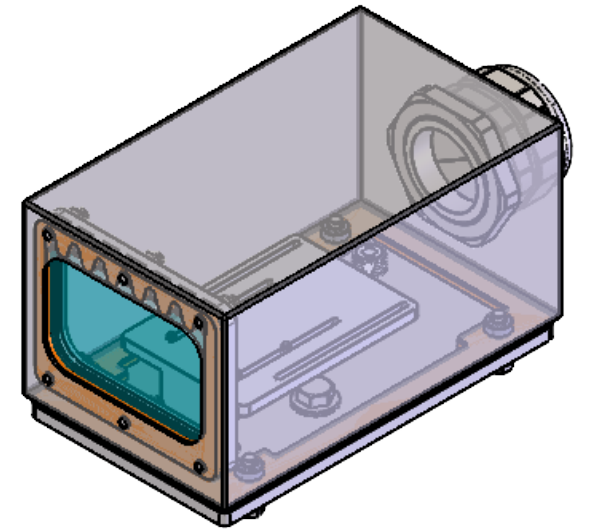
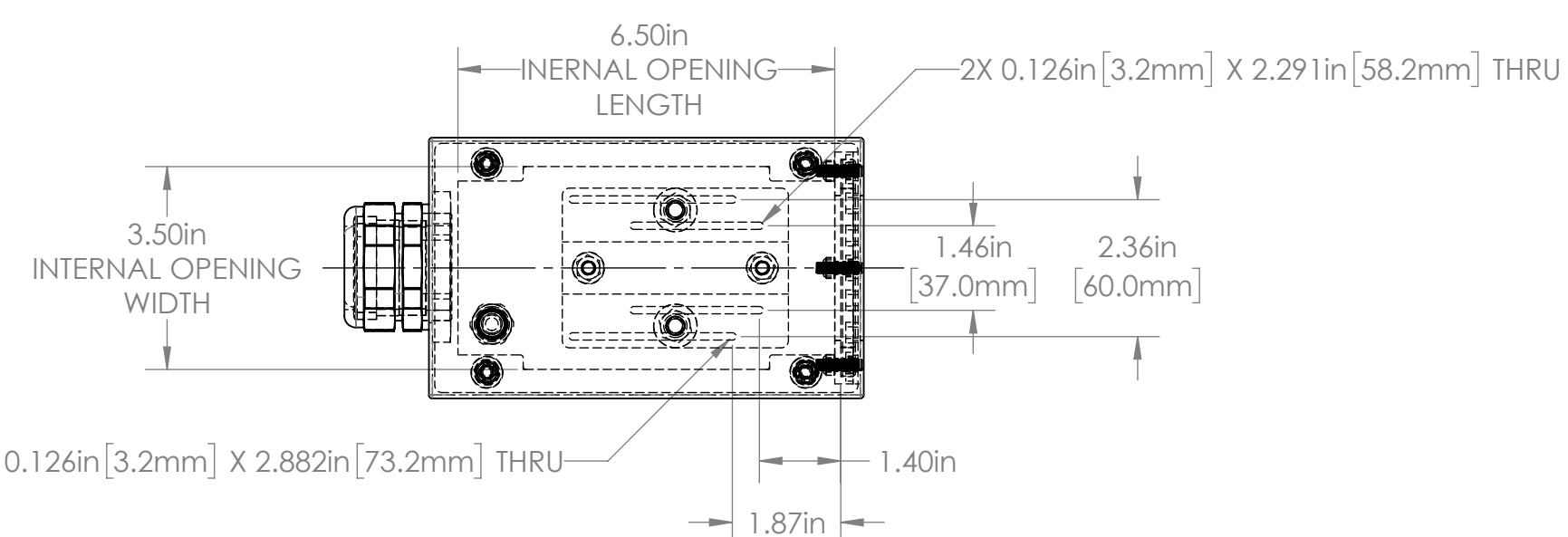


1 2 3 4 5 6

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED FOR PRODUCTION	6/8/2022	DMM

A

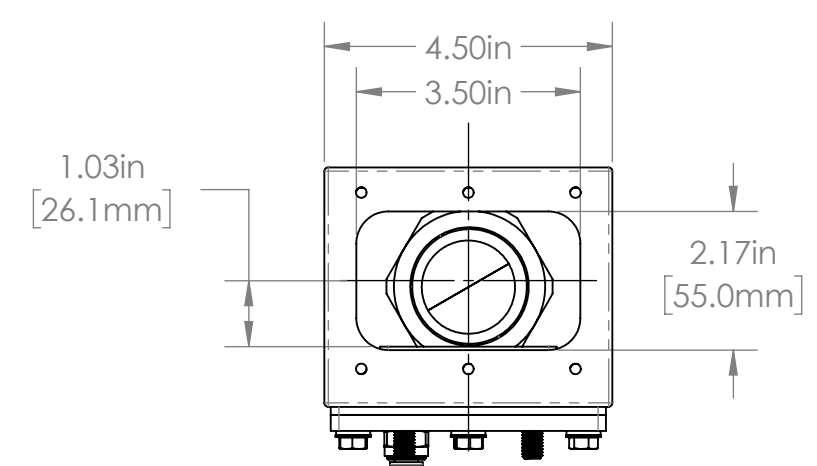
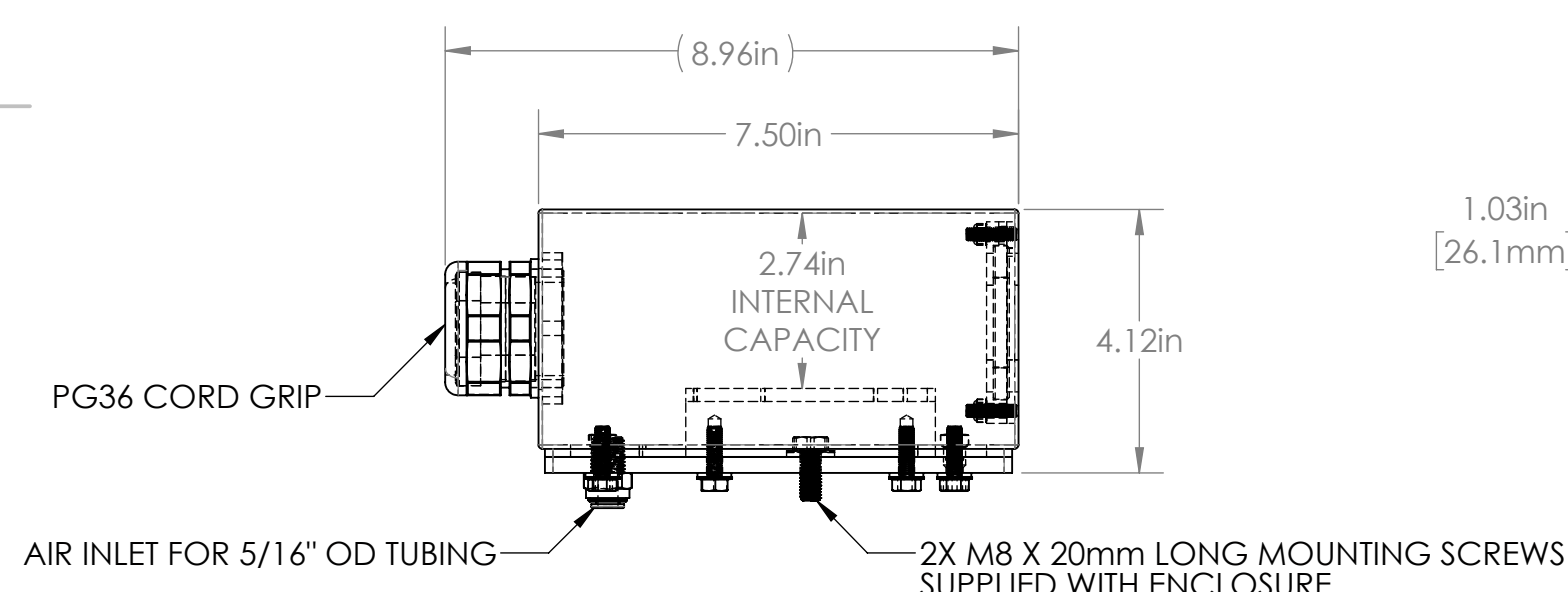


B

B

C

C



42S SERIES PROPERTIES TABLE

ENVIRONMENT RATING	IP52*	
	(*RATING MAY CHANGE IF INSTALLER MILLS CABLE GLAND OUTSIDE OF TOLERANCE)	
COMPONENT	MATERIAL	FINISH
BODY/BASE	316 SS	BURNISHED
VIEWPORT	CLEAR FLOW COAT ACRYLIC	ABR2
GASKET	SILICONE	NONE
ARM/ADAPTOR	6061 ALUM	NONE
HARDWARE	316 SS - EXTERNAL, 18-8 SS - INTERNAL	AS SUPPLIED

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 0.010"
X.XXX 0.0050"	X.XXX 0.005"
X.XXXX 0.0005"	X.XXX 0.015"
ANGULAR 0.5°	HOLE TO FOLDED EDGE X.X 0.035"
DEBURR ALL	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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DESCRIPTION:
42S, 7.5IN ENCLOSURE, PG36, ACFP, 37mm & 60mm O.C. ARM

MATERIAL:
SEE PROPERTIES TABLE

FINISH:
SEE PROPERTIES TABLE

DRAWN BY: TWD	DATE: 6/8/2022	SCALE: 1:3	SHT-SIZE: B	APPROX. WEIGHT (LBS) 5.7405
CHECKED BY: DMM	DATE: 6/8/2022	PART NUMBER: 42S-AF	REVISION: A	

Sheet1 of 1

1 2 3 4 5 6

D

D