


REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED FOR PRODUCTION	3/9/2023	DMM

PROPERTIES TABLE		
ENVIRONMENT RATING	IP68*	
	(*RATING MAY CHANGE IF INSTALLER MILLS CABLE GLAND OUTSIDE OF TOLERANCE)	
COMPONENT	MATERIAL	FINISH
BODY	316 SS	BURNISHED
VIEWPORT	CLAREX ACRYLIC	ABR2
GASKET	SILICONE	NONE
ARM/ADAPTER	6061 ALUMINUM	NONE
HARDWARE	316 SS - EXTERNAL, 18-8 SS - INTERNAL	AS SUPPLIED

TOLERANCES UNLESS OTHERWISE SPECIFIED			
MACHINING		SHEET METAL	
X.X	0.0250"	<u>HOLE TO HOLE (SAME SURFACE)</u>	
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°	<u>HOLE TO FOLDED EDGE</u>	
DEBURR ALL		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°	
			
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DESCRIPTION: LL SERIES ENCLOSURE, CLAREX VIEWPORTS, AIR FITTINGS, FOR GOCATOR 2530			
MATERIAL:		SEE PROPERTIES TABLE	
FINISH:		SEE PROPERTIES TABLE	
DRAWN BY:	DATE:	SCALE:	SHT-SIZE:
TWD	3/9/2023	1:3	B
CHECKED BY:	DATE:	PART NUMBER:	REVISION
DMM	3/9/2023	LL-FM	A
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