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REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED FOR PRODUCTION	10/28/2021	DMM

22C SERIES PROPERTIES TABLE		
ENVIRONMENT RATING	IP52*	
	(*RATING MAY CHANGE IF INSTALLER MILLS CABLE GLAND OUTSIDE OF TOLERANCE)	
COMPONENT	MATERIAL	FINISH
BODY/BASE/BARREL	6061 ALUMINUM	CLEAR HARDCOAT ANODIZED
VIEWPORT	CLEAR ACRYLIC	ABR2
GASKET	VITON/EPDM FOAM	NONE
ARM/ADAPTOR	304 SS	NONE
HARDWARE	18-8 SS	NONE

TOLERANCES UNLESS OTHERWISE SPECIFIED			
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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DESCRIPTION: <b>22C 4.2IN BARREL, ACRYLIC VIEWPORT, UNIVERSAL ARM</b>				
MATERIAL: <b>SEE BOM</b>				
FINISH: <b>SEE BOM</b>				
DRAWN BY: DMM	DATE: 10/28/2021	SCALE: 1:2	SHT-SIZE: B	APPROX. WEIGHT (LBS) 1.21
CHECKED BY: DMM	DATE: 10/28/2021	PART NUMBER: <b>22C-AB</b>		REVISION A