



REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED FOR PRODUCTION	7/20/2021	DMM

24C SERIES PROPERTIES TABLE		
ENVIRONMENT RATING	IP65*	
	(*RATING MAY CHANGE IF INSTALLER MILLS CABLE GLAND OUTSIDE OF TOLERANCE)	
COMPONENT	MATERIAL	FINISH
BODY/BALL MOUNT/AIR SHIELD	6061 ALUMINUM	CLEAR HARDCOAT ANODIZED
VIEWPORT	SODA LIME GLASS	NONE
GASKET	VITON	NONE
ARM/ADAPTOR	304 SS	BURNISHED
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°	X.XXX	0.015"
DEBURR	ALL	HOLE TO FOLDED EDGE	
		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°	

ALL WEIGHTS ARE IN POUNDS

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DESCRIPTION:
24C-DX (7" BARREL, UNIVERSAL ARM, GLASS VP, AIR SHIELD, BALL MOUNT)

MATERIAL: SEE BOM

FINISH: SEE BOM

DRAWN BY: DMM	DATE: 7/20/2021	SCALE: 1:2	SHT-SIZE: B	APPROX. WEIGHT: 1.9164
CHECKED BY: DMM	DATE: 7/20/2021	PART NUMBER: 24C-DX		REVISION: B

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