



ITEM NO	PART NUMBER	QTY	DESCRIPTION	MATERIAL
1	504041	4	HEX CAP SCREW	YELLOW BRASS ASTM B134 ALLOY C26000
2	532208_REV-C	1	STRETCH BASE TRAY CASTING	CAST IRON ASTM A48 CLASS 25
3	532209_REV-B	1	STRETCH BOX UPPER SECTION	CAST IRON ASTM A48 CLASS 25
4	544622	4	MACHINE SCREW	STAINLESS STEEL
5	544623	4	HEX NUT	STAINLESS STEEL
6	544631	4	1/4" LOCK WASHER 304SS	STAINLESS STEEL
7	544862	1	6" X 9" PLASTIC METER LID	ABS PLASTIC
8	250HI4234N	1	3/4" HANDWHEEL EXPANSION	LEAD FREE BRASS ALLOY ASTM B584 C89833/C87850
9	250HI5529N	1	3/4" SERVICE FITTING	LEAD FREE BRASS ALLOY ASTM B584 C89833/C87850
10	311930E	1	Two-Stage Backflow-Prevention Valve	Low Lead Cast Bronze ASTM B584
11	508563E	1	3/4" INSIDE IP THREAD OUTLET	LEAD FREE BRASS ALLOY ASTM B584 C89833/C87850
12	683021N	1	INLINE IRON METER BOX BALL VALVE	LEAD FREE BRASS ALLOY ASTM B584 C89833/C87850

OPTION CODE 16:
 *EXPANSION HANDWHEEL
 *WITH PLASTIC LID

INTERPRET THIS DRAWING IN ACCORDANCE WITH ASME Y14.5 2018 UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. MACHINING TOLERANCES: X ±.1 XX ±.015 XXX ±.005 ANGULAR CORNER BREAK FINISH ±1" .015/.025 125 µin. RA		NAME: AOS DATE: Jul-22-24 D.E. APPR. M.E. APPR. Q.A. APPR.	THIRD ANGLE PROJECTION 		
DO NOT SCALE DRAWING ○ = CRITICAL () = REFERENCE		TITLE: 5/8"X3/4" CAST IRON METER BOX 7" HEIGHT LEAD FREE BRASS			
MATERIAL:	STK NUMBER:	REF.NO.	SCALE: 0.143	WT:	SHEET 1 OF 1

REVISIONS					
REV	ECR	DESCRIPTION	DRAWN BY	DATE	APPROVED
A		DRAWING CREATED	AOS	7/22/24	

TITLE TO AND OWNERSHIP OF THIS ENGINEERING DATA REMAINS IN Mueller Co. ASSENT ON THE PART OF THE RECIPIENT TO THESE CONDITIONS IS PRESUMED.