



| ITEM NO | PART NUMBER | QTY | DESCRIPTION | MATERIAL |
|---------|-------------|-----|--|---|
| 1 | 094987 | 2 | 1" FNPT ELBOW | CAST BRONZE ASTM B584 ALLOY C89833 |
| 2 | 282925 | 1 | 18" DIA CAST IRON SIDE LOCKING LID (SOLD SEPARATELY) | CAST IRON ASTM A126 CLASS B |
| 3 | 547400 | 2 | 1" SUPPORT BRACKET | BLACK PLASTIC ABS |
| 4 | 552136 | 1 | 1" BRASS PIPE | RED BRASS ASTM B43 ALLOY C23000 O61 TEMPER ANNEALED |
| 5 | 700098-1 | 1 | CAST IRON FRAME (PURCHASED SEPARATELY) | CAST IRON ASTM A48 CLASS 25A |
| 6 | 700172 | 2 | 1" NIPPLE | RED BRASS ASTM B43 ALLOY C23000 O61 TEMPER ANNEALED |
| 7 | 700493 | 1 | 1" BRASS PIPE | RED BRASS ASTM B43 ALLOY C23000 O61 TEMPER ANNEALED |
| 8 | 780081-2148 | 1 | SHELL | SDR-51 PVC PIPE ASTM D2241 GRADE 1120 |
| 9 | 790010 | 4 | 1" HEX NUT | ASTM B16 ALLOY C36000 |
| 10 | 790119 | 1 | 21" X 4" INSULATION PAD (SOLD SEPARATELY) | ETHAFOAM 220 WHITE |
| 11 | 330HI4244N | 1 | 1" DUAL CHECK VALVE | LEAD FREE BRASS ALLOY ASTM B584 C89833/C87850 |
| 12 | 330HI4460AN | 1 | 1" ASSE APPROVED VERTICAL CHECK | LEAD FREE BRASS ALLOY ASTM B584 C89833/C87850 |

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|--|-------------|------------------------------|--------|------------------------|--|----------------|-----|
| INTERPRET THIS DRAWING IN ACCORDANCE WITH ASME Y14.5 2018 | | NAME | DATE | THIRD ANGLE PROJECTION | | | |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. MACHINING TOLERANCES: | | DRAWN BY | AOS | Mar-14-24 | | | |
| X .XX | ±.1 | D.E. APPR. | | | TITLE: 1" RIGID SINGLE METER PIT 21" DIA X 48" DEPTH LEAD FREE BRASS | | |
| .XXX | ±.015 | M.E. APPR. | | | | | |
| | ±.005 | Q.A. APPR. | | | | | |
| ANGULAR CORNER BREAK FINISH | | DO NOT SCALE DRAWING | | | SIZE | DWG. NUMBER | REV |
| ±1° .015/.025 125 µin. RA | | ○ = CRITICAL () = REFERENCE | | | C | 330RS2148LVBSN | A |
| MATERIAL: | STK NUMBER: | REF. NO. | SCALE: | 0.050 | WT: | SHEET 1 OF 1 | |

| REVISIONS | | | | | |
|-----------|-----|-----------------|----------|---------|----------|
| REV | ECR | DESCRIPTION | DRAWN BY | DATE | APPROVED |
| A | | DRAWING CREATED | AOS | 3/14/24 | |

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