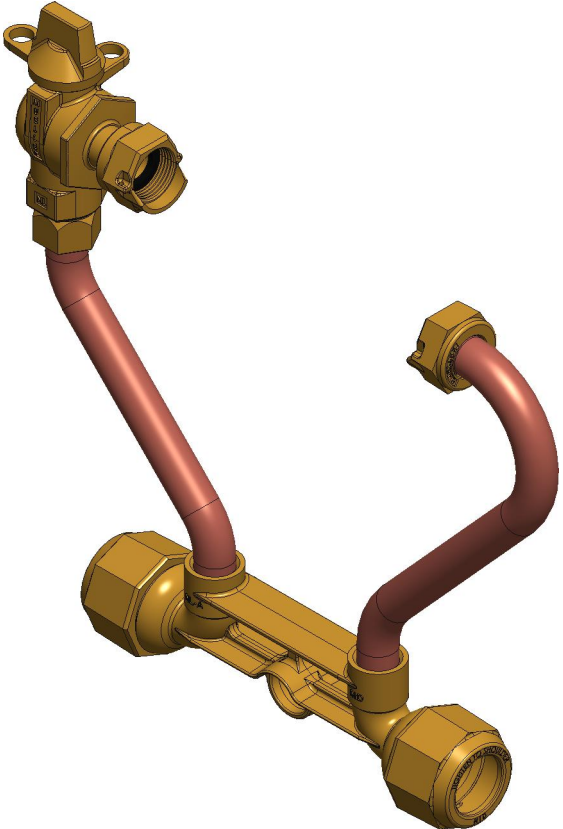
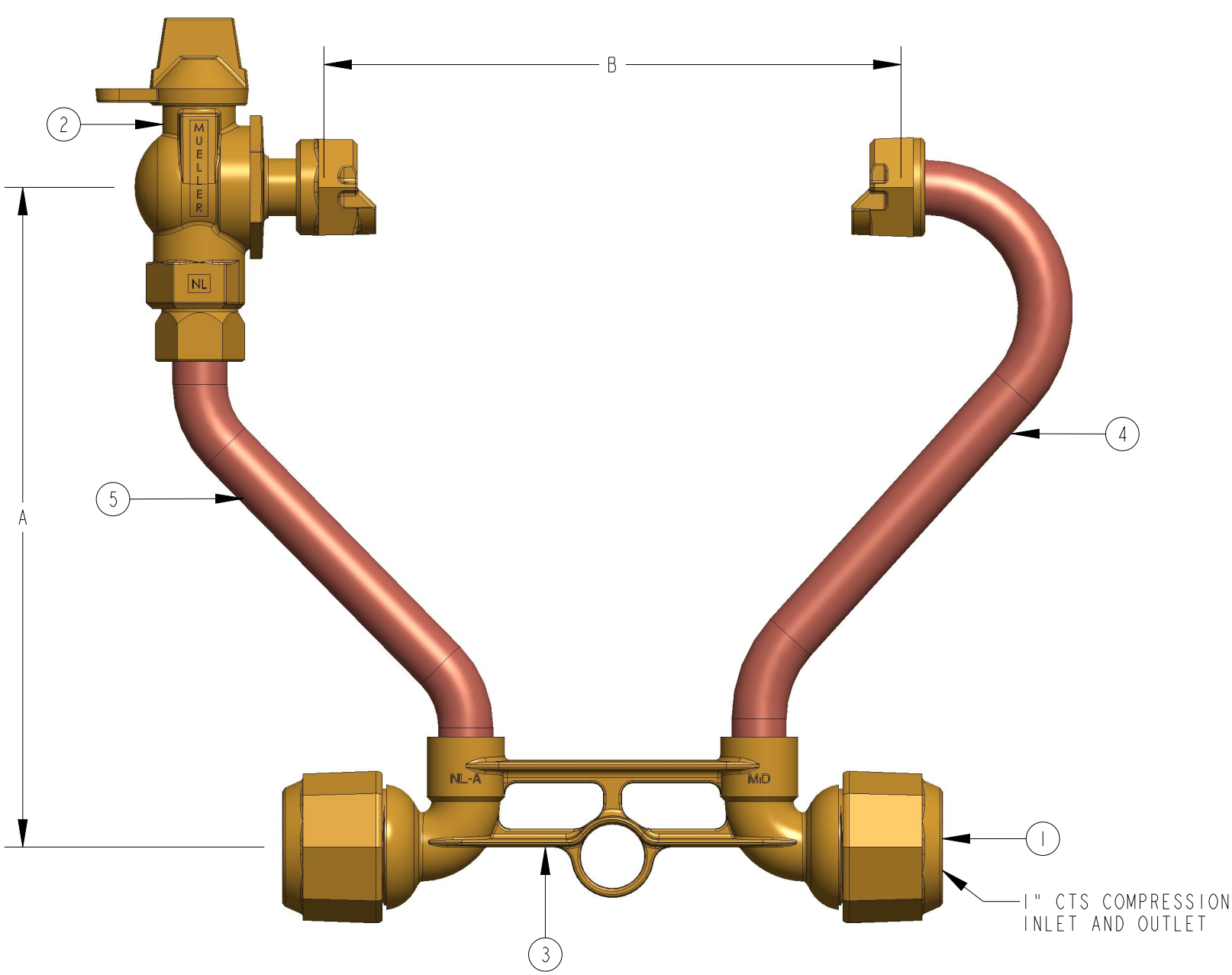




| 1 | | | | 2 | | | | 3 | | | | 4 | | | | 5 | | | | 6 | | | |
|-------------------------------------|--|--|--|--------------|--|--|--|--------------|--|--|--|--------------|--|--|--|---------|--|--|--|---|--|--|--|
| METER SIZE | | | | 5/8" | | | | 5/8"X3/4" | | | | 3/4" | | | | ITEM NO | | | | DESCRIPTION | | | |
| A (MINIMUM) | | | | 7" | | | | 7" | | | | 8" | | | | 1 | | | | CTS 110 COMPRESSION NUT | | | |
| B | | | | 7-7/8" | | | | 7-7/8" | | | | 9-5/16" | | | | 2 | | | | LEAD FREE BRASS ALLOY ASTM B584 C89833/C87850 | | | |
| CTS 110 COMPRESSION NUT | | | | 507835 | | | | 507835 | | | | 507835 | | | | 3 | | | | REDUCED PORT BALL VALVE | | | |
| REDUCED PORT BALL VALVE | | | | 203B242265RN | | | | 215B242265RN | | | | 215B242265RN | | | | 4 | | | | LEAD FREE BRASS ALLOY ASTM B584 C89833/C87850 | | | |
| METER BAR WITH CTS COMPRESSION ENDS | | | | 532091E | | | | 532091E | | | | 532092E | | | | 5 | | | | METER BAR WITH CTS COMPRESSION ENDS | | | |
| | | | | | | | | | | | | | | | | | | | | RISER SUB ASSEMBLY W/ SADDLE NUT | | | |
| | | | | | | | | | | | | | | | | | | | | RISER SUB ASSEMBLY | | | |
| | | | | | | | | | | | | | | | | | | | | COPPER ALLOY C12200 | | | |
| | | | | | | | | | | | | | | | | | | | | COPPER ALLOY C12200 | | | |



| REVISIONS | | | | | |
|-----------|-----|-----------------|----------|---------|----------|
| REV | ECR | DESCRIPTION | DRAWN BY | DATE | APPROVED |
| A | | DRAWING CREATED | AOS | 3/31/25 | |

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

| | | | | | | | | | |
|--|--|---|--|--------------|--|------------------------|--|---|--|
| INTERPRET THIS DRAWING IN ACCORDANCE WITH ASME Y14.5 2018 | | NAME | | DATE | | THIRD ANGLE PROJECTION | |  | |
| | | DRAWN BY | | AOS | | March-31-25 | | | |
| | | D.E. APPR. | | | | | | | |
| | | M.E. APPR. | | | | | | | |
| 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 | | D.E. APPR. | | | | | | TITLE: COPPER METER SETTER LEAD FREE BRASS | |
| | | M.E. APPR. | | | | | | | |
| | | Q.A. APPR. | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | DO NOT SCALE DRAWING | | | | | | COPPER METER SETTER LEAD FREE BRASS | |
| | |  = CRITICAL () = REFERENCE | | | | | | | |
| MATERIAL: | | SIZE | | DWG. NUMBER | | REV | | | |
| | | B | | B24701R—N | | B | | | |
| STK NUMBER: | | REF.NO. | | SCALE: 0.200 | | WT: | | SHEET 1 OF 1 | |