



| No. | DESCRIPTION     | MATERIAL                         |
|-----|-----------------|----------------------------------|
| 1   | CAP             | CAST NO LEAD BRASS ALLOY         |
| 2   | BODY            | CAST NO LEAD BRASS ALLOY         |
| 3   | O-RING          | EPDM D2000                       |
| 4   | O-RING          | EPDM D2000                       |
| 5   | SPRING          | 302 STAINLESS STEEL              |
| 6   | POPPET ASS'Y    | CELCON (M270) EPDM (D2000)       |
| 7   | SPRING          | 302 STAINLESS STEEL              |
| 8   | POPPET ASS'Y    | CELCON (M270) EPDM (D2000)       |
| 9   | LOCKNUT         | CAST BRASS ASTM B62 ALLOY C83600 |
| 10  | GASKET          | NITRILE D2000                    |
| 11  | COPPER TUBE NUT | CAST BRASS ASTM B62 ALLOY C83600 |

| METER CONNX SIZE | A    | B    | C    |
|------------------|------|------|------|
| 5/8 x 3/4        | 2.50 | 1.62 | 1.58 |
| 5/8 x 3/4 X 3/4  |      |      |      |

ALL WETTED PARTS ARE NO LEAD BRASS ALLOY

FILEPATH: PROD-ENG\MUELLER\ASYSUBMITTALS\UPDATED\UPDATEDNL\H14246AN

|   |     |             |                |  |  |                        |
|---|-----|-------------|----------------|--|--|------------------------|
| DRFTR                                     | AD  | 1/5/2022    | <b>MUELLER</b> | UNLESS OTHERWISE NOTED<br>SURFACE PREPARATION:<br>BREAK CORNER(S) ---- .000<br>SURFACE FINISH -- XX RMS<br>TOLERANCE(S):<br>LINEAR ----- ± .000<br>ANGULAR ----- ± 0°00' | THIRD ANGLE PROJECTION                             |                        |
| CHKR                                      |     |             |                |  | REF. No.   | SCALE<br>FULL          |
| ENGR                                      |     |             |                |  |  |                        |
| MGR                                       |     |             |                |  |  |                        |
|   | BY  | DATE        | STK No:        | MAT'L:   |  |                        |
|   |     |             |                | DESCR.   | ANGLE CHECK VALVE - NLB<br>(METER BAR x CS) (ASSE) |                        |
| REV                                       | ECR | DESCRIPTION | DATE           | BY   | CHKR   | DWG NUMBER<br>H14246AN |
| PER EST NO: DXXXX EST FIN WT = 0.0000 lbs |     |             |                |  |  |                        |

DWG NUMBER  
H14246AN  
442-MRKTG

TITLE TO AND OWNERSHIP OF THIS ENGINEERING DATA REMAINS IN Mueller Co. NO USE IS TO BE MADE OF THIS DATA EXCEPT AS SPECIFICALLY AUTHORIZED BY Mueller Co. ASSENT ON THE PART OF THE RECIPIENT TO THESE CONDITIONS IS PRESUMED