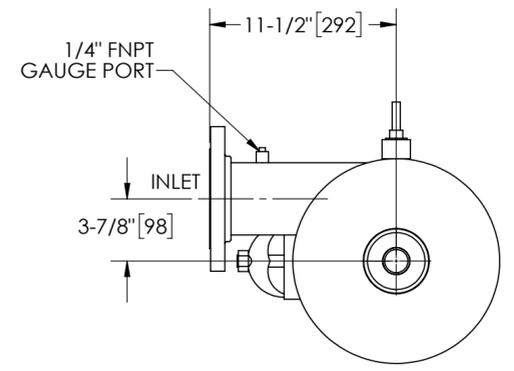
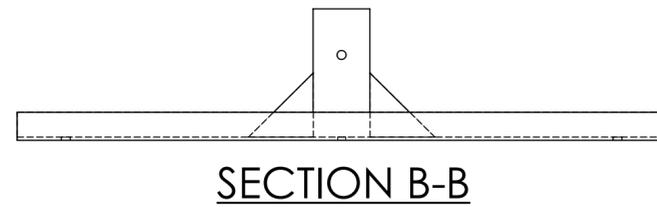
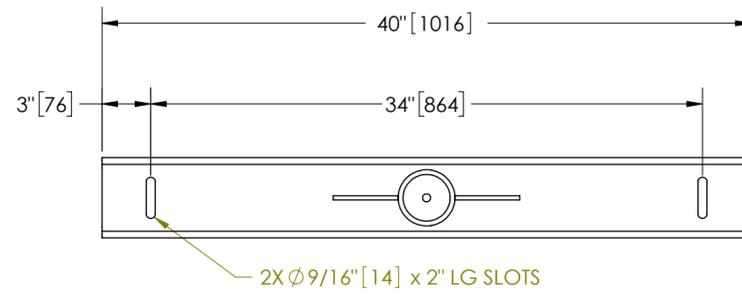


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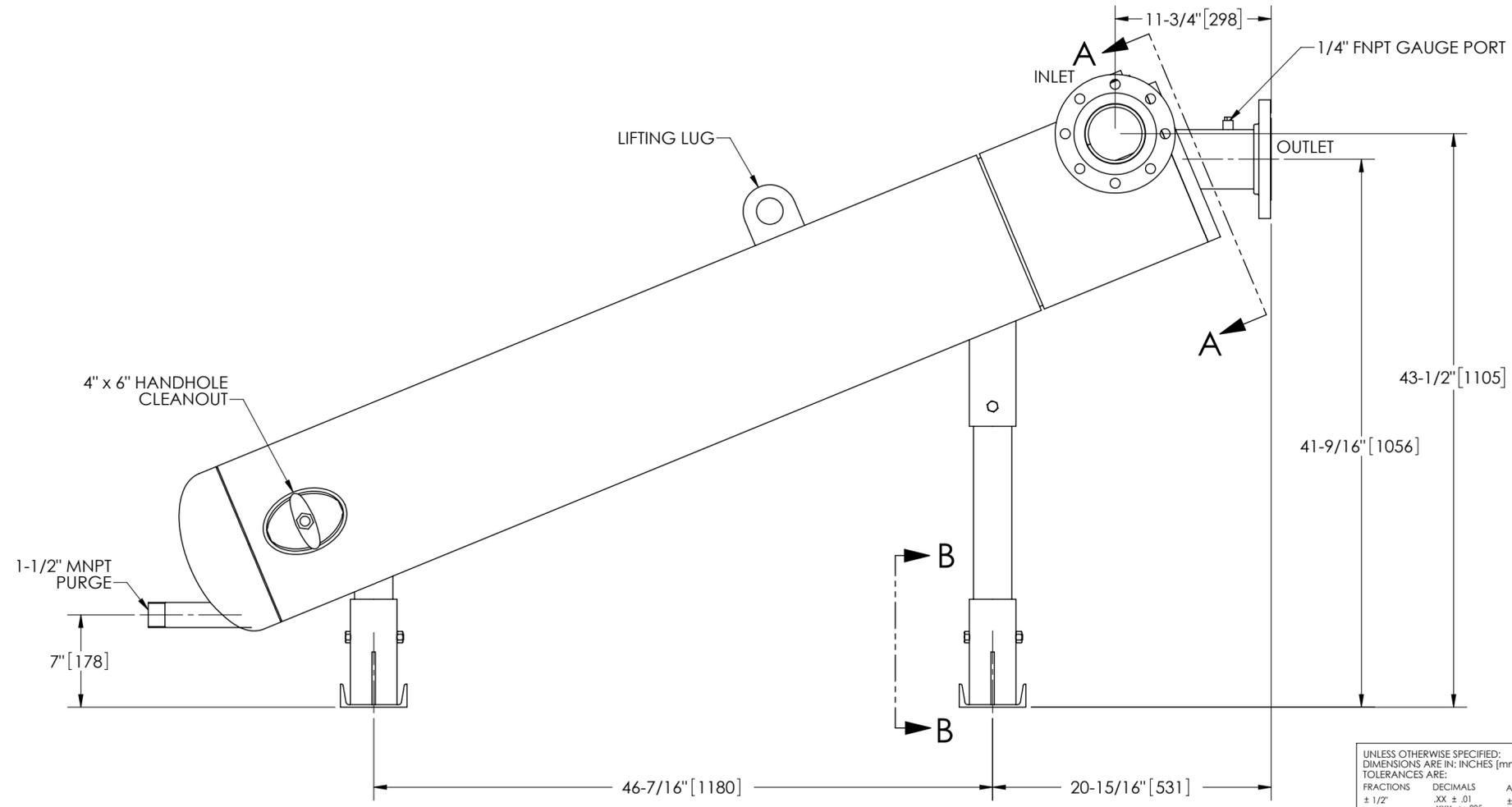
| REVISIONS | | | | |
|-----------|------|---------------------------|-----------|----------|
| ECN | REV. | DESCRIPTION | DATE | APPROVED |
| | A | RELEASE FOR MANUFACTURING | 5/31/2022 | TRR |

NOTES:

1. INLET & OUTLET FLANGES ARE 4" 150# RF PER ANSI B16.5 REQUIRING 8X ϕ 5/8" BOLTS (BOLTS AND GASKETS NOT INCLUDED).
2. MAXIMUM PRESSURE: 150 psi (10.3 bar).
3. MAXIMUM TEMPERATURE: 180°F (82°C).
4. PRESSURE LOSS: 3-15 psid (.21-1.03 bar) AT RATED FLOW.
5. RATED FLOW: 240-540 gpm (55-123 m³/hr).
6. APPROXIMATE DRY WEIGHT: 556 lbs (252 kg).
7. FINISH: POWDERCOAT LAKOS MEDIUM GRAY RAL-7005 (EXTERIOR ONLY).
8. CERTIFIED UNDER NSF/ANSI STANDARD NSF-61 & ANNEX G.



SECTION A-A



| | | | | | |
|--|---|------------------------------------|--------------|---------|--|
| UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: INCHES (mm) TOLERANCES ARE: | | ENGINEERED FOR: STANDARD | | | |
| FRACTIONS $\pm 1/2"$ | DECIMALS .XX $\pm .01$.XXX $\pm .005$.XXXX $\pm .0005$ | ANGLES $\pm 1/4^\circ$ | APPROVALS | DATE | TITLE |
| DO NOT SCALE DRAWING | | | DRAWN TRR | 5/31/22 | PWC-1040-L, SEPARATOR 4" PWC LOW PROFILE 9:00, CARBON STEEL |
| MATERIAL CLASS P-1 MILD CARBON STEEL | | | ENGR | | SIZE C |
| FINISH POWDERCOAT LAKOS MEDIUM GRAY RAL-7005 | | | REVIEW | | MODEL NO. |
| | | | WORK ORDER | | DWG NO. 133375-09 |
| | | | | | REV. A |
| | | | | | EST. WT. 556 lb |
| | | | | | SHEET 1 OF 1 |

DWG NO. 133375-09 SH 1 REV. A