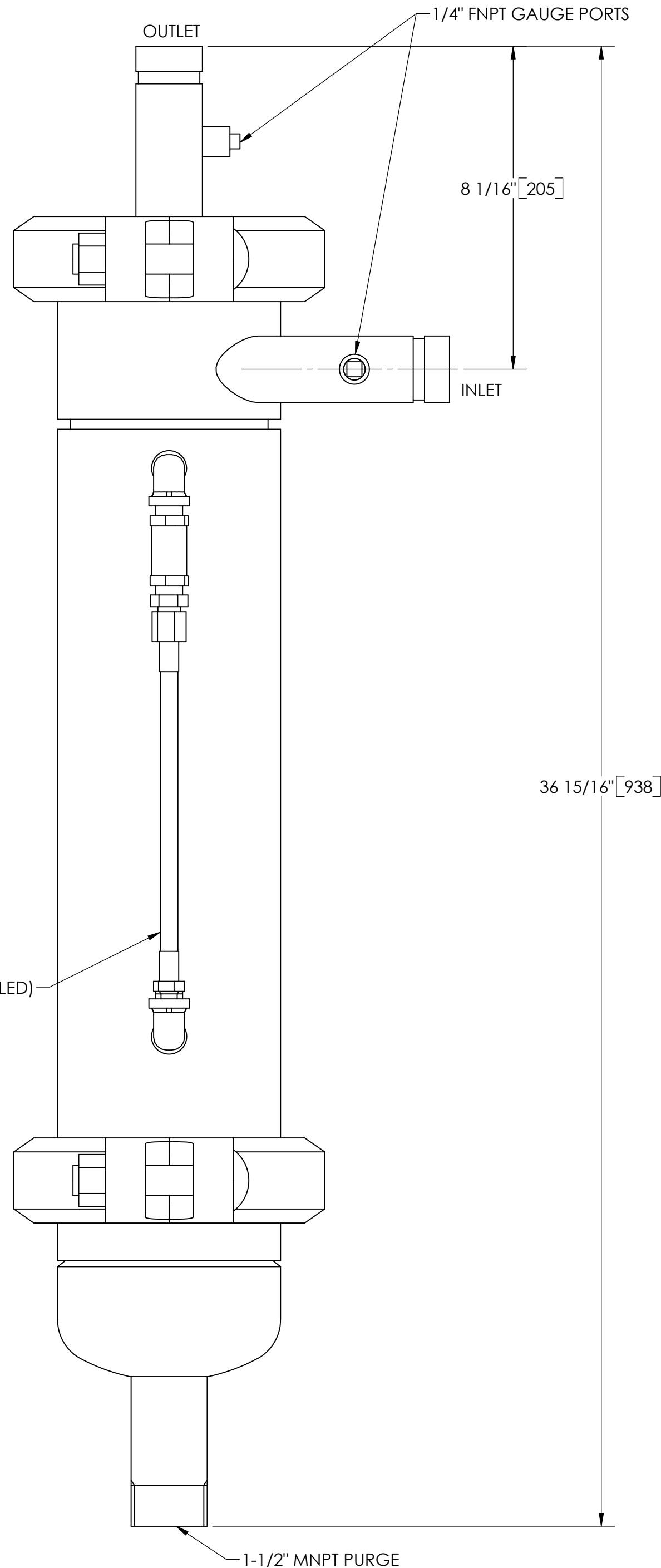


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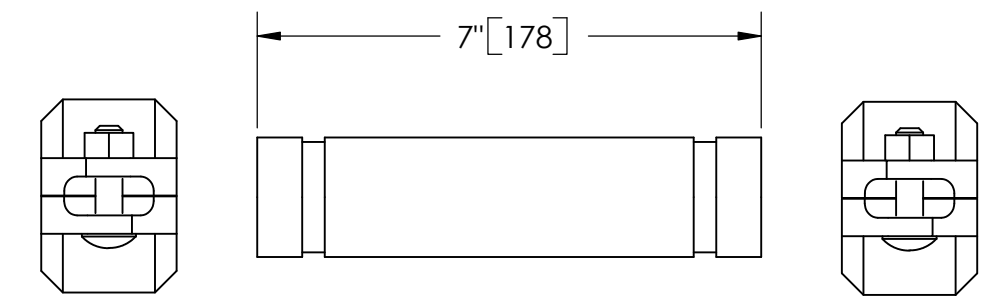
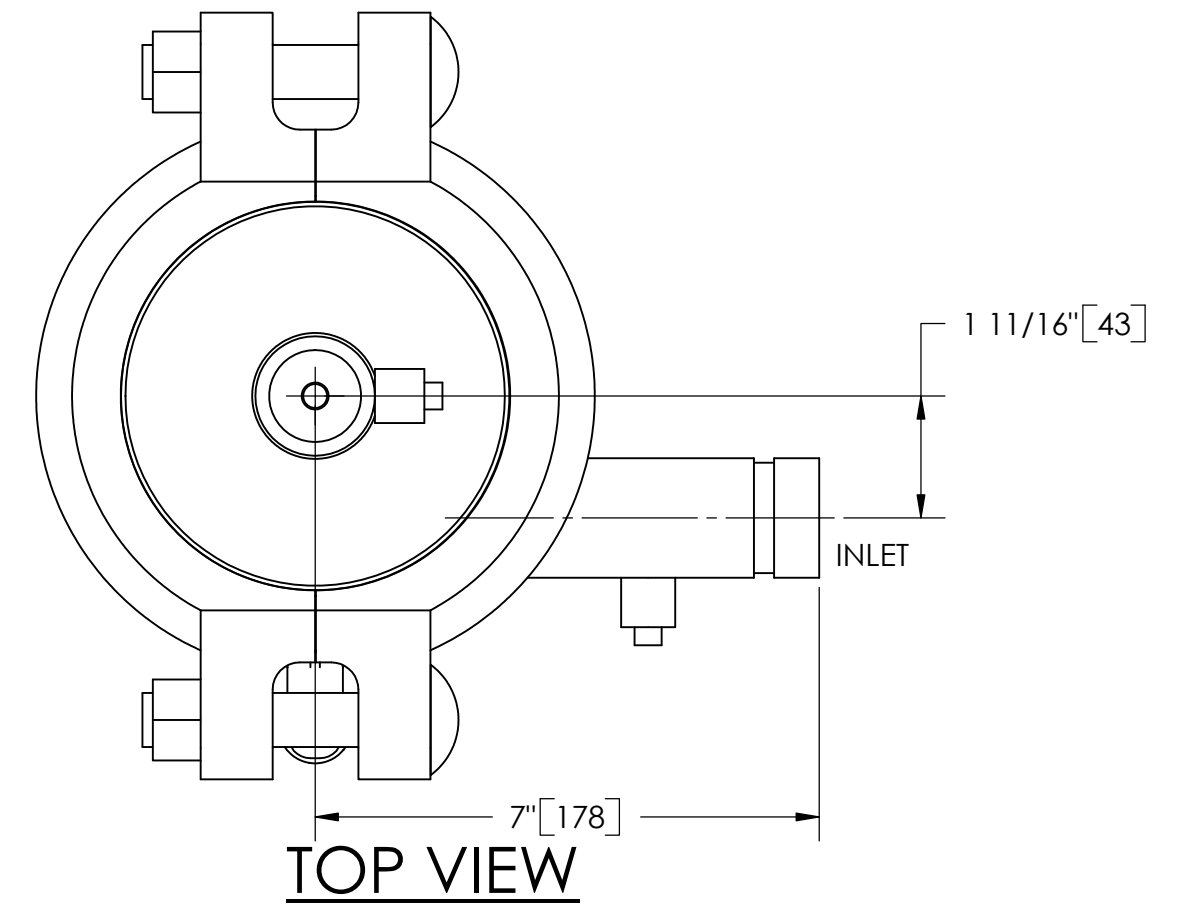
NOTES:

1. INLET & OUTLET ARE 1-1/4" GROOVED PIPE.
2. MAXIMUM PRESSURE: 150 psi (10.3 bar).
3. MAXIMUM TEMPERATURE: 180°F (82.2°C).
4. PRESSURE LOSS: 3-12 psid (.2-.8 barg) AT RATED FLOW.
5. RATED FLOW: 28-45 gpm (7-10 m<sup>3</sup>/hr).
6. APPROXIMATE DRY WEIGHT: 83 lbs (38 kg).
7. FINISH: LAKOS BLUE (EXTERIOR ONLY).



| REVISION HISTORY |     |             |      |          |
|------------------|-----|-------------|------|----------|
| ZONE             | REV | DESCRIPTION | DATE | APPROVED |

THIS DRAWING HAS BEEN GENERATED AND IS MAINTAINED BY A CAD SYSTEM. CHANGES SHALL ONLY BE INCORPORATED AS DIRECTED BY AN APPROVED ENGINEERING CHANGE ORDER (ECO). PAPER COPIES ARE UNCONTROLLED.



**GROOVED SPOOL**  
 MODEL GCS-0028 (AVAILABLE SEPARATELY)  
 REQUIRED FOR REMOVAL OF TOP ASSEMBLY

**SUBMITTAL DRAWING**

This drawing is submitted for spatial consideration only. Do not pre-plumb to these dimensions.

|   |                      |           |  |   |         |  |
|---|----------------------|-----------|--|---|---------|--|
| <small>UNLESS OTHERWISE SPECIFIED:<br/>         DIMENSIONS ARE IN: INCHES [mm]<br/>         TOLERANCES ARE:<br/>         FRACTIONS DECIMALS ANGLES<br/>         ± 1/4" .XX ± .01 ± 1/4°<br/>         .XXX ± .005<br/>         .XXXX ± .0005</small> | ENGINEERED FOR:      |           | <b>LAKOS</b> CLAUDE LAVAL CORP.<br>FRESNO, CALIFORNIA 93727<br>WWW.LAKOS.COM |   |         |  |
|   | STANDARD             |           |  |   |         |  |
|   | DO NOT SCALE DRAWING | APPROVALS | DATE   | TITLE   |         |  |
|   | MATERIAL             | ENGR      | DATE   | JPX-0028, SEPARATOR,<br>28-45 gpm, CARBON STEEL |         |  |
| FINISH  | MFG                  | DATE      | SIZE   | MODEL NO.                                       | DWG NO. |  |
| LAKOS BLUE  | WORK ORDER           | QTY.      | C  |   | 115239  |  |
|   |                      |           | SCALE  | EST. WT.  | SHEET   |  |
|   |                      |           | 3:8  | 84 lb   | 1 OF 1  |  |

DWG NO. 115239 SHEET 1 REV. C