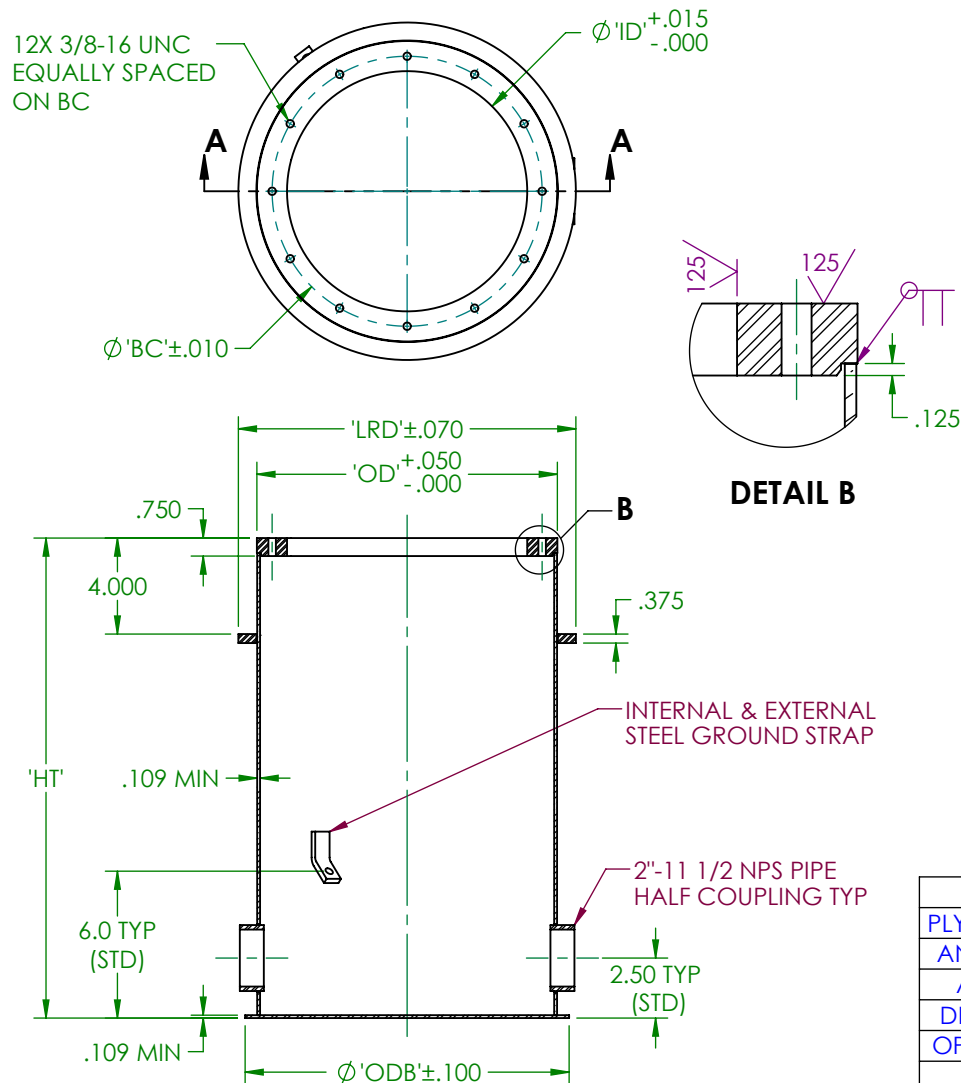




DETAIL B

SECTION A-A

| NOMINAL $\phi$ | 'OD'   | 'BC'   | 'ID'  | 'ODB'  | 'LRD'  |
|----------------|--------|--------|-------|--------|--------|
| 8"             | 8.500  | 7.250  | 6.500 | 9.000  | 10.000 |
| 12"            | 12.500 | 11.250 | 10.00 | 13.000 | 14.000 |
| 15"            | 15.500 | 14.250 | 13.00 | 16.000 | 17.000 |

TOLERANCES UNLESS SHOWN  
FRACTIONAL  $\pm 1/32$ "  
DECIMAL  $\pm .030$   
ANGLES  $\pm 0^\circ 30'$

NOTE:

- 24" AND 20" ARE THE STANDARD HEIGHTS; OTHER HEIGHTS ARE AVAILABLE. TOLERANCE IS  $\pm 1/4$ "
  - L-868 8" DIA: PN 88CC24 (24" HGHT), PN 88CC20 (20" HGHT)
  - L-868 12" DIA: PN 128CC24 (24" HGHT), PN 128CC20 (20" HGHT)
  - L-868 15" DIA: PN 158CC24 (24" HGHT), PN 158CC20 (20" HGHT)
- TAPPED HOLE PATTERN IN TOP FLANGE IS ALIGNED WITH CENTERLINE OF COUPLINGS WITHIN  $1^\circ$ .
- COUPLINGS ARE ORIENTED  $180^\circ$  APART WITHIN ONE DEGREE. OTHER HOLE SIZES AND/OR LOCATIONS MUST BE SPECIFIED WHEN ORDERING.
- THREADS INSIDE THE COUPLINGS ARE PROTECTED WITH LDPE PLUGS.
- PLYWOOD COVER IS EXTERIOR GRADE CC, WITH  $\phi 7/16$ " BOLT HOLES. PLYWOOD THICKNESS RUNS UNDERSIZED;  $3/4$ " ACTUAL THICKNESS IS  $23/32 + 0/-1/32$ ".
  - L-868 8" DIA:  $\phi 8 1/2$ " X  $3/4$ " THICK
  - L-868 12" DIA:  $\phi 12 1/2$ " X  $3/4$ " THICK
  - L-868 15" DIA:  $\phi 17 3/4$ " X  $1 1/4$ " THICK
- (6) 3/8-16 UNC X 1" LONG STAINLESS STEEL HEX HEAD BOLTS ARE INCLUDED.
- OPTIONAL COPPER GROUND LUG, DRAIN COUPLING AND/OR OPENING, ANTI-ROTATION FINS AND/OR ANTI-ULIFT BARS MUST BE SPECIFIED WHEN ORDERING.
- FINISH-HOT DIP GALVANIZED PER ASTM A123.

|                     |        |    |       |             |      |       |   |   |
|---------------------|--------|----|-------|-------------|------|-------|---|---|
| GROUND LUG          | EXT    |    | INT   |             | —    | —     | — | — |
| PLYWOOD THICKNESS   | STD    |    | OTHER |             |      |       |   |   |
| ANTI-ROTATION FINS  | #      |    |       | HT/LOCATION |      |       |   |   |
| ANTI-ULIFT BARS     | #      |    |       |             |      |       |   |   |
| DRAIN HOLE & TYPE   | SIZE   |    |       |             |      | OTHER |   |   |
| OPENING LOCATION    |        | 0° | 90°   | 180°        | 270° |       |   |   |
| OPENING SIZE        | STD 2" |    |       |             |      |       |   |   |
|                     | OTHER  |    |       |             |      |       |   |   |
| STACKED             | #      |    |       |             |      |       |   |   |
| OPENING HT.         | STD    |    |       |             |      |       |   |   |
| STD 2 1/2" FROM BTM | OTHER  |    |       |             |      |       |   |   |
| LOAD RING           | YES    |    | NO    |             | —    | —     | — | — |

DWN: DOUG F.

DATE: 7/11/2017

SCALE: NTS

SHEET 1 OF 1

L-868 LIGHT BASE WITH COUPLINGS,  $\phi 8$ ",  $\phi 12$ " AND  $\phi 15$ "



**MILLERBERND**

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55395

8CC