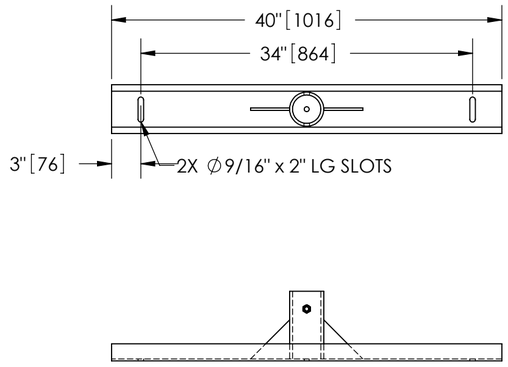
EXCEPT AS OTHERWISE PROVIDED BY CONTRACT, THIS DRAWING AND SPECIFICATIONS SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR MANUFACTURE OR SALE OF MATTER DEPICTED HEREIN WITHOUT THE EXPRESSED WRITTEN PERMISSION OF THE CLAUDE LAVAL CORPORATION, OR ITS ASSIGNEES.

REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED

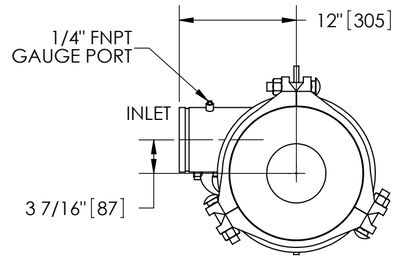
NOTES:

1. INLET & OUTLET ARE 6" GROOVED PIPE.
2. MAXIMUM PRESSURE: 150 psi (10.3 bar).
3. MAXIMUM TEMPERATURE: 180ºF (82.2ºC).
4. PRESSURE LOSS: 3-12 psid (.2-.8 bar) AT RATED FLOW.
5. RATED FLOW: 500-1100 gpm (115-250 m³/hr).
6. APPROXIMATE DRY WEIGHT: 642 lbs (291 kg).
7. FINISH: LAKOS BLACK (EXTERIOR ONLY).

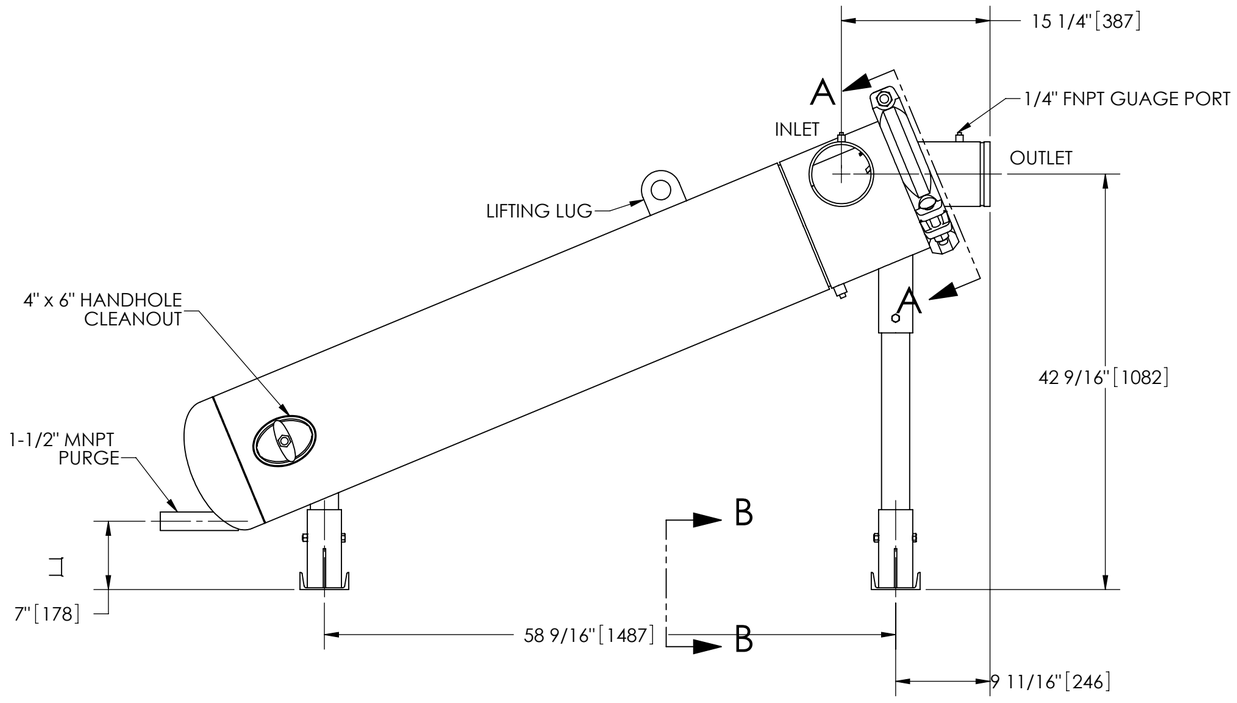
THIS DRAWING HAS BEEN GENERATED AND IS MAINTAINED BY A CAD SYSTEM. CHANGES SHALL ONLY BE INCORPORATED AS DIRECTED BY AN APPROVED ENGINEERING CHANGE ORDER (ECO).
PAPER COPIES ARE UNCONTROLLED.

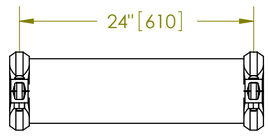


SECTION B-B



SECTION A-A





GROOVED SPOOL
MODEL GCS-0450/500/650 (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.

DWG NO. 115281 | SH 1 | REV. C

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN: INCHES [mm]
TOLERANCES ARE:
FRACTIONS ± 1/2" | DECIMALS .XX ± .01, .XXX ± .005, .XXXX ± .0005 | ANGLES ± 1/4º
DO NOT SCALE DRAWING
MATERIAL: CLASS P-1 MILD CARBON STEEL
FINISH: LAKOS BLACK

ENGINEERED FOR: STANDARD

APPROVALS	DATE
DRAWN DLW	1/16/06
ENGR β	2/3/06
MFG -	-
WORK ORDER	QTY.

LAKOS
CLAUDE LAVAL CORP.
FRESNO, CALIFORNIA 93727
WWW.LAKOS.COM
LAVAL UNDERGROUND SURVEYS

TITLE: HTX-0500-L, SEPARATOR, 500-1100 gpm, CARBON STEEL

SIZE	MODEL NO.	DWG NO.	REV.
C		115281	C

SCALE 1:12 | EST. WT. 642 lb | SHEET 1 OF 1

GEDO
Distribution et conseil : GEDO FRANCE
04 85 88 02 75 | separateur@gedo.fr | separateurs.gedo.fr
565 avenue du Prado - 13008 Marseille - France