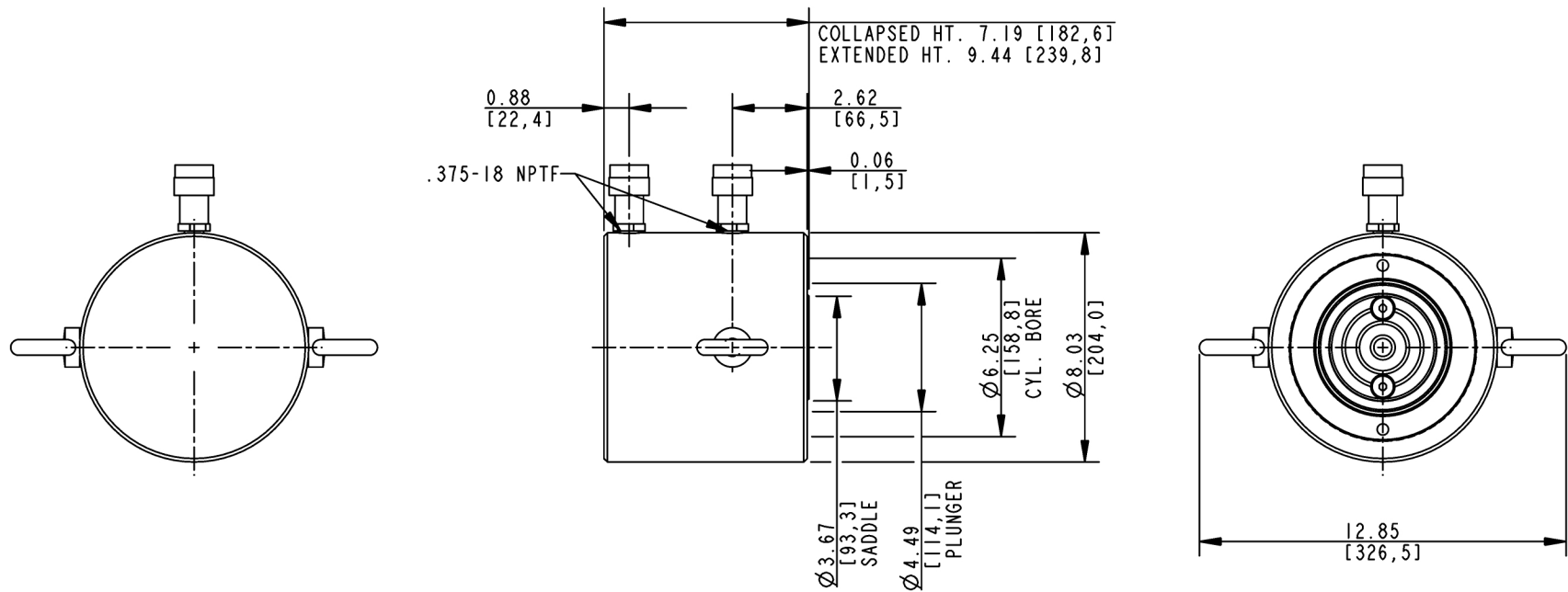


REVISION HISTORY		
REV	ECM #	DATE/INITIAL
B	0502040	10-20-08/KB



SPECIFICATIONS:

CAPACITY PUSH - 150 TONS [136,2 METRIC TONS]
 CAPACITY PULL - 30.0 TONS [27,2] METRIC TONS]
 STROKE - 2.25 IN. [57,2 MM]
 OIL CAPACITY PUSH - 69.11 CU. IN. [1132,5 CU. CM]
 OIL CAPACITY PULL - 33.00 CU. IN. [540,8 CU. CM]
 EFFECTIVE AREA PUSH - 30.71 SQ. IN. [198,1 SQ. CM]
 EFFECTIVE AREA PULL - 14.80 SQ. IN. [95,5 SQ. CM]
 INTERNAL PRESSURE AT CAPACITY PUSH - 9778 P.S.I. [674 BAR]
 INTERNAL PRESSURE AT CAPACITY PULL - 4,000 P.S.I. [276 BAR]

THIRD ANGLE PROJECTION FINISH UNLESS SPECIFIED Rep. (Roun) 1/8 (mm)	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: DECIMALS METRIC .XX ±.01 X.X ±0.25mm .XXX ±.005 X.XX ±0.1mm ANGLES ±1° DO NOT SCALE DRAWING	DATE	ENERPAC		
		DRAWN BY: KB 10-20-08 APPROVALS DATE CHECKER: FS 10-20-08 ENGR: FS 10-20-08			
MATERIAL: FINISH: TREATMENT:	THIS PRINT AND INFORMATION HEREIN IS CONFIDENTIAL AND PROPRIETARY AND IS THE PROPERTY OF ENERPAC. IT IS NOT TO BE COPIED OR REPRODUCED WITHOUT WRITTEN PERMISSION.	SIZE B SCALE 1:4	DWG NO. 1D1853 DWG FORMAT Pro/E	SHEET 1 of 1	