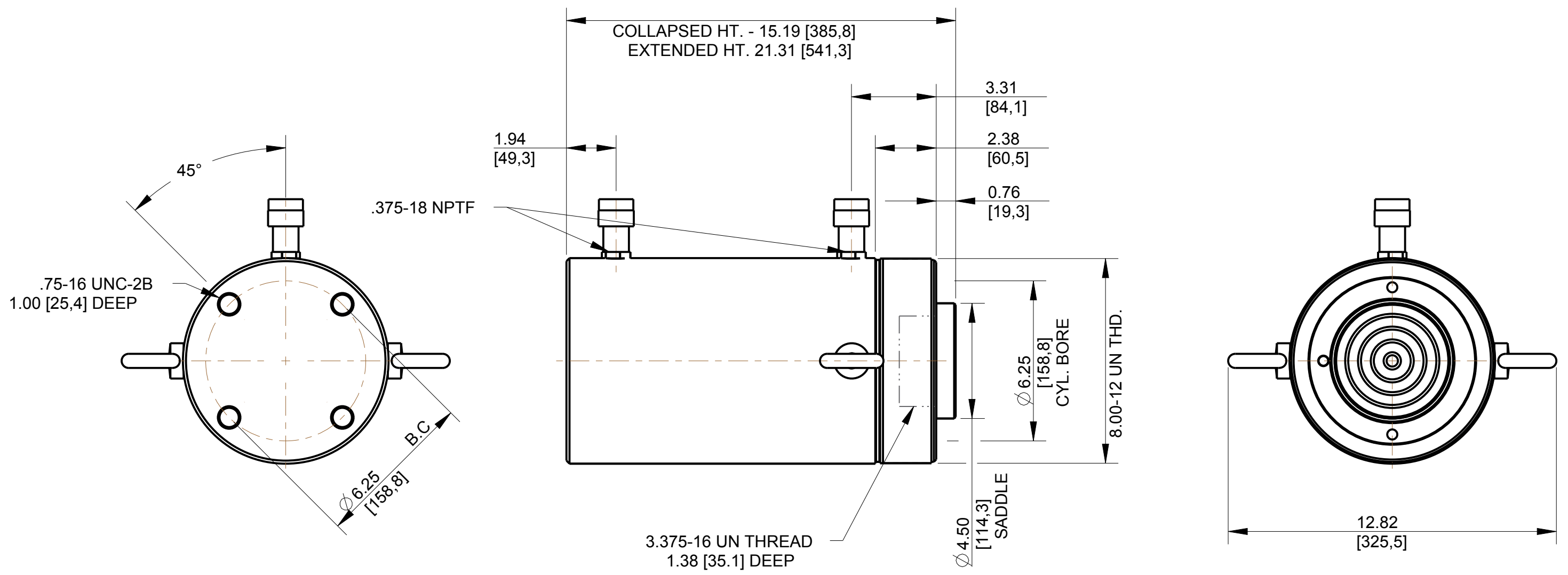


REVISION HISTORY		
REV	ECM #	DATE/INITIAL
C	1106017	06-13-11/CF-RM



ALL DIMENSIONS ARE REFERENCE ONLY

SPECIFICATIONS:

- CAPACITY PUSH - 150 TONS [136,2 METRIC TONS]
- CAPACITY PULL - 74.0 TONS [67.1] METRIC TONS]
- STROKE - 6.13 IN. [155,7 MM]
- OIL CAPACITY PUSH - 188.28 CU. IN. [3085,4 CU. CM]
- OIL CAPACITY PULL - 91.00 CU. IN. [1491,2 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 - 10,000 P.S.I. [700 BAR]

THIRD ANGLE PROJECTION		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	
FINISH UNLESS SPECIFIED			DRAWN BY: KB		
MATERIAL:		APPROVALS	DATE	TITLE	
FINISH:		CHECKER: FS	10-20-08	150 TON CYLINDER RR-1506	
TREATMENT:		ENGR: FS	10-20-08	SIZE	DWG NO. ID1740
		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.		SCALE	DWG FORMAT
				1:4	Pro/E
				SHEET	1 of 1