

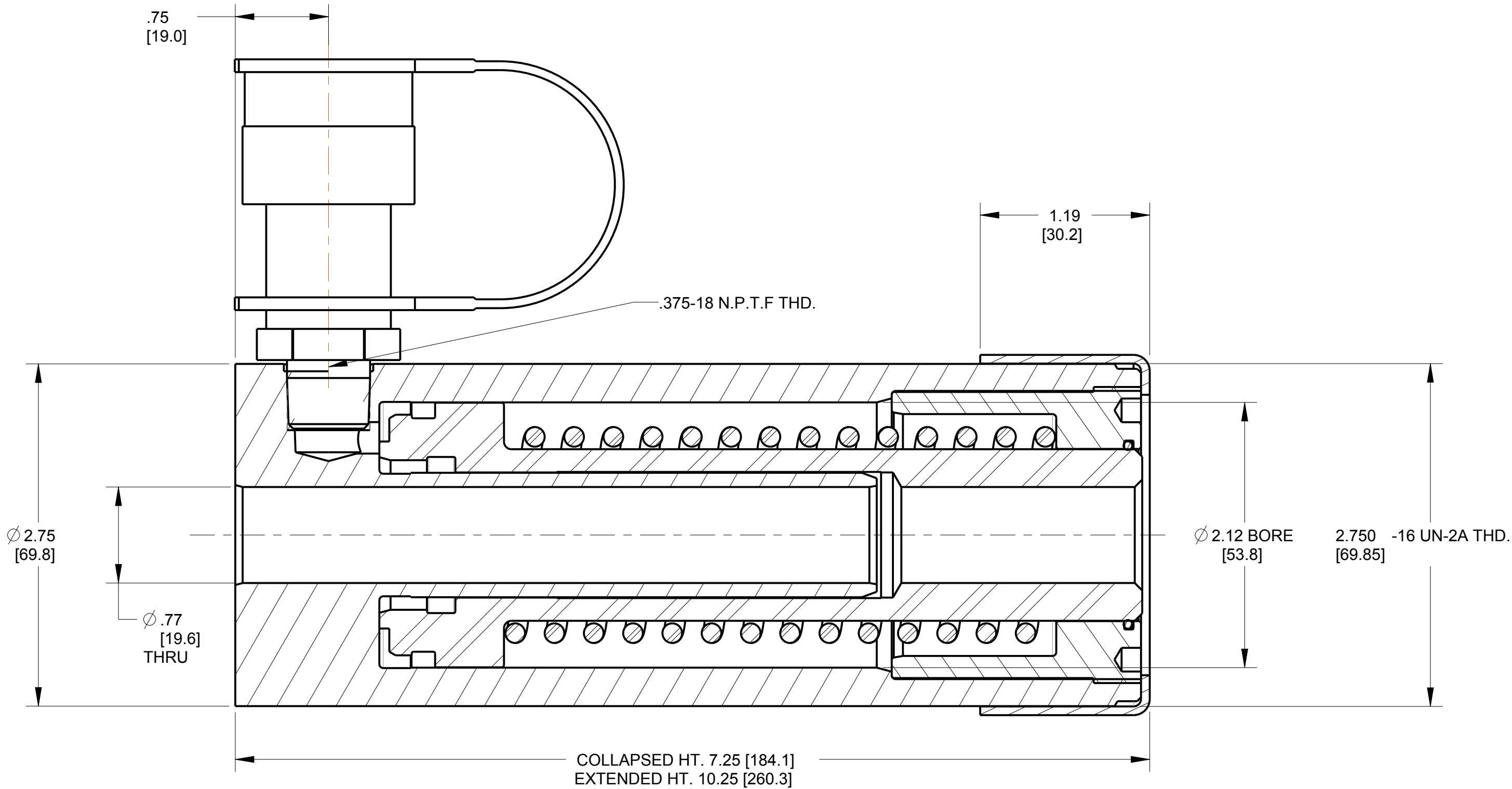
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REVISION HISTORY		
REV	ECN #	DATE/INITIAL
B	ECN0026264	06MAR15/HVJ



CYLINDER SPECIFICATIONS

CYLINDER SPECIFICATIONS				
MAX FORCE (ADV)	12	TON*	10.88	TONNE*
MAX FORCE (RET)	-	TON*	-	TONNE*
STROKE	3.00	IN	76.2	mm
EFFECTIVE AREA (ADV)	2.761	IN²	17.81	cm²
EFFECTIVE AREA (RET)	-	IN²	-	cm²
OIL CAPACITY (ADV)	8.28	IN³	135.68	cm³
OIL CAPACITY (RET)	-	IN³	-	cm³
COLLAPSED HEIGHT	7.25	IN	184.1	mm
EXTENDED HEIGHT	-	IN	-	mm
BORE DIAMETER	2.12	IN	53.8	mm
PLUNGER DIAMETER	1.38	IN	35.0	mm
WEIGHT	9.38	LBS	4.25	Kg
MAX PRESSURE	8690	PSI	599.158	BAR
MAJORITY MATERIAL				
*TON =	SHORT TON			
*TONNE =	METRIC TON			
ALL DIMENSIONS ARE REFERENCE ONLY				

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		PER ASME Y14.5 - 1994		DATE		ENERPAC®			
FINISH UNLESS SPECIFIED  Ra [Ra in] / IN [mm]				DRAWN BY:HVJ		01DEC14					
		APPROVALS		DATE		TITLE 12 TON CYL.					
MATERIAL: -		CHECKER: MW		06MAR15							
FINISH: -		ENGR:									
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 C		DWG NO. ID1091			
						SCALE		DWG FORMAT		SHEET	
						1.000		Pro/E		1 of 1	