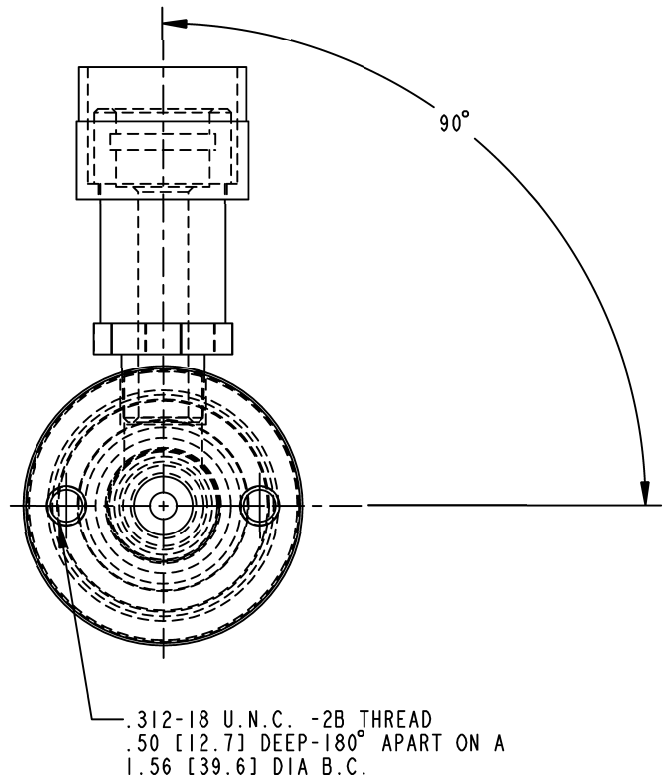
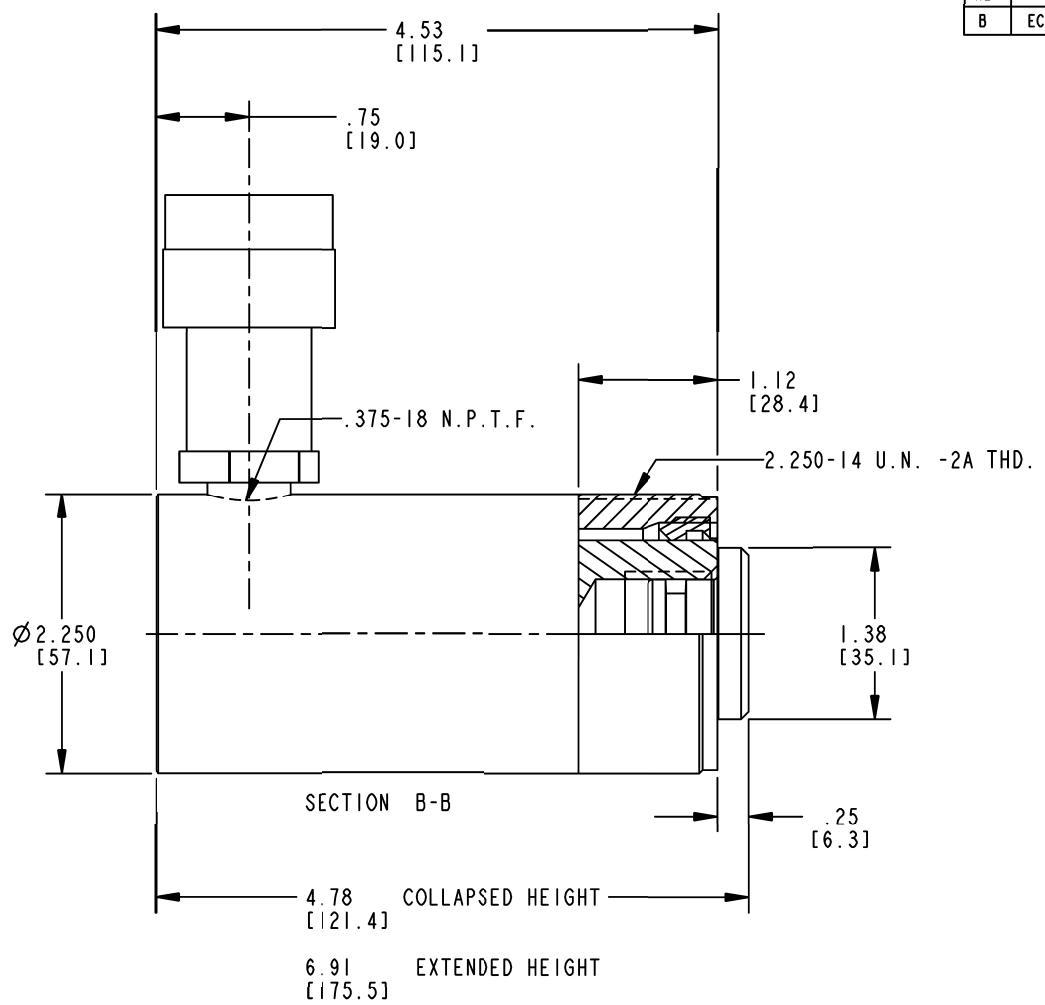
PRODUCTION APPROVED DRAWING. TO BE USED FOR PRODUCTION PARTS.

REVISION HISTORY		
REV	ECN #	DATE/INITIAL
B	ECN0026648	20MAR15/HVJ





CYLINDER SPECIFICATIONS				
MAX FORCE (ADV)	10	TON*	9.1	TONNE*
MAX FORCE (RET)	-	TON*	-	TONNE*
STROKE	2.12	IN	53.8	mm
EFFECTIVE AREA (ADV)	2.236	IN^2	14.43	cm^2
EFFECTIVE AREA (RET)	-	IN^2	-	cm^2
OIL CAPACITY (ADV)	4.75	IN^3	77.8	cm^3
OIL CAPACITY (RET)	-	IN^3	-	cm^3
COLLAPSED HEIGHT	4.78	IN	121.4	mm
EXTENDED HEIGHT	6.91	IN	175.5	mm
BORE DIAMETER	1.687	IN	42.9	mm
PLUNGER DIAMETER	1.500	IN	38.1	mm
WEIGHT	5	LBS	2.268	Kg
MAX PRESSURE	8960	PSI	617.77	BAR
MAJORITY MATERIAL				
*TON =	SHORT TON			
*TONNE =	METRIC TON			
ALL DIMENSIONS ARE REFERENCE ONLY				

THIRD ANGLE PROJECTION

FINISH UNLESS SPECIFIED

Ra (Rqm) In (mm)

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
ENGLISH METRIC
.XX ±.01 X.X ±0.25mm
.XXX ±.005 X.XX ±0.1mm
ANGLES ±1°
DO NOT SCALE DRAWING

ASME Y14.5-1994

	DATE
DRAWN BY: HVJ	23JAN15
APPROVALS	DATE
CHECKER: MW	20MAR15
ENGR:	

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.

ENERPAC

TITLE: ID SPEC-RC102

SIZE C | DWG NO. ID320

SCALE 1.000 | DWG FORMAT Pro/E | SHEET 1 of 1

Mike Ward - August 30, 2017 - 02:14PM

PRODUCTION APPROVED DRAWING. TO BE USED FOR PRODUCTION PARTS.