

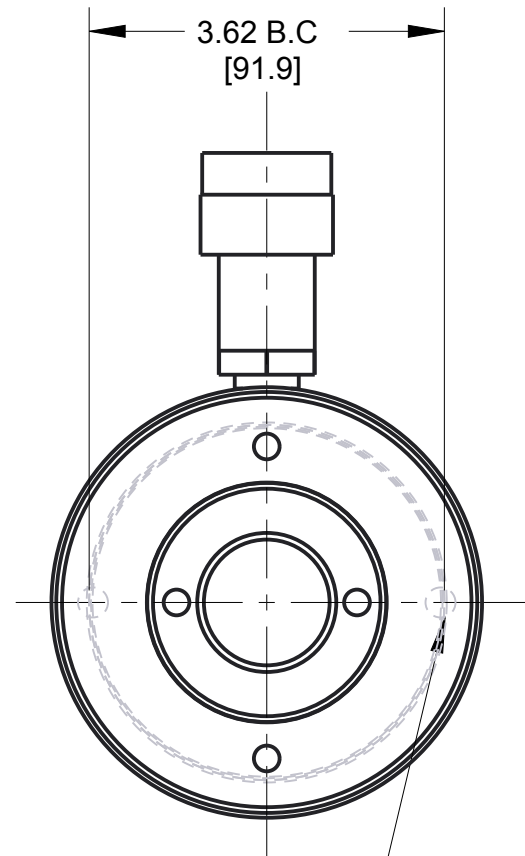
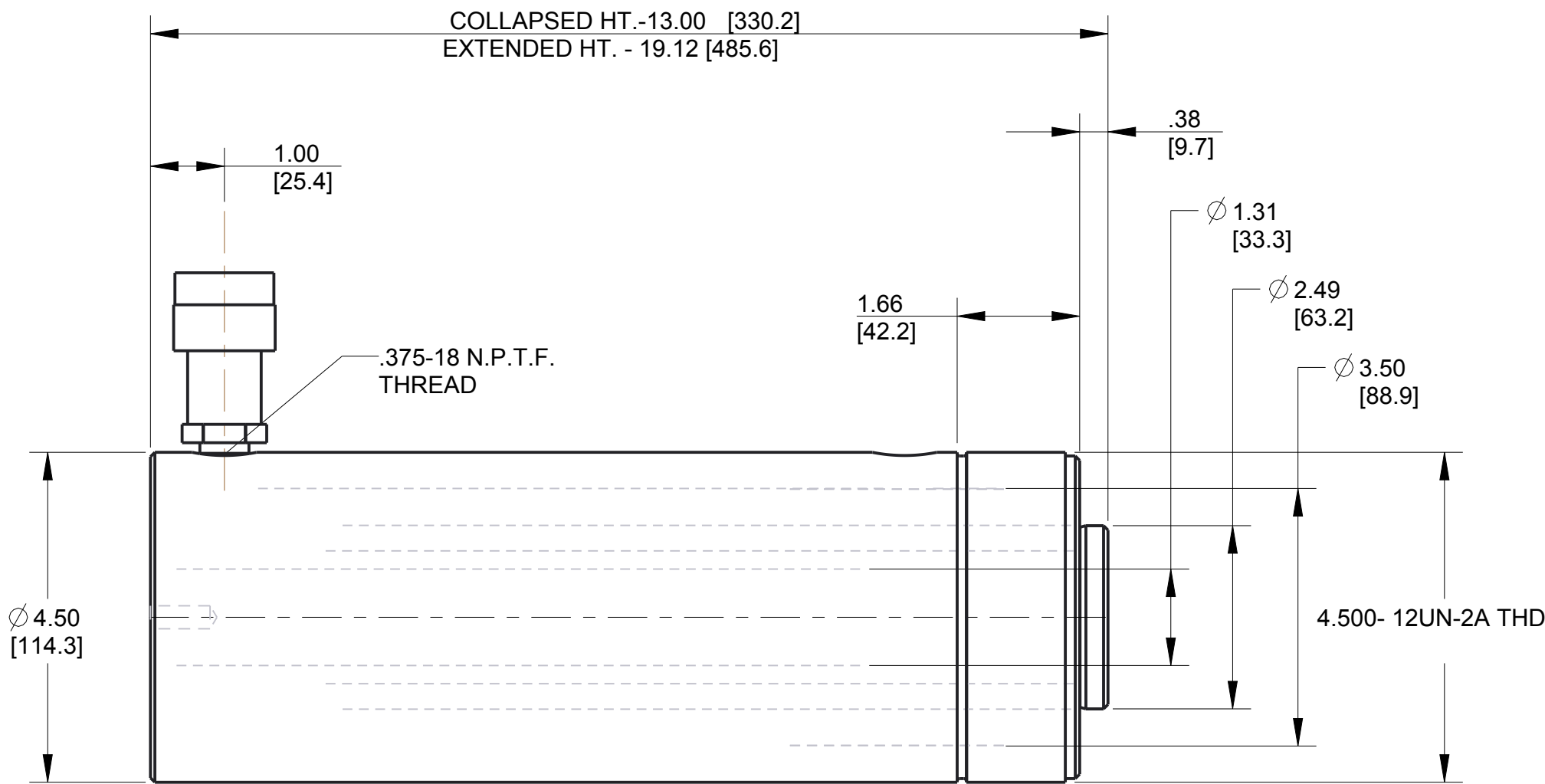
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REVISION HISTORY		
REV	ECN #	DATE/INITIAL
B	ECN0026319	10MAR15/ATR



CYLINDER SPECIFICATIONS				
MAX FORCE (ADV)	30	TON*	27.2	TONNE*
MAX FORCE (RET)		TON*		TONNE*
STROKE	6.12	IN	155.45	mm
EFFECTIVE AREA (ADV)	7.22	IN²	46.58	cm²
EFFECTIVE AREA (RET)		IN²		cm²
OIL CAPACITY (ADV)	44.19	IN³	724.14	cm³
OIL CAPACITY (RET)		IN³		cm³
COLLAPSED HEIGHT		IN		mm
EXTENDED HEIGHT		IN		mm
BORE DIAMETER		IN		mm
PLUNGER DIAMETER	2.50	IN	63.5	mm
WEIGHT	48	LBS	21.8	Kg
MAX PRESSURE	8310	PSI	573	BAR
MAJORITY MATERIAL				
*TON =	SHORT TON			
*TONNE =	METRIC TON			
ALL DIMENSIONS ARE REFERENCE ONLY				

THIRD ANGLE PROJECTION

FINISH UNLESS SPECIFIED

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

MATERIAL:

FINISH:

TREATMENT:

PER ASME Y14.5 - 1994

DRAWN BY:ATR

APPROVALS

CHECKER: MW

ENGR:

DATE

23DEC14

DATE

10MAR15

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TITLE

ID SPEC RCH306

SIZE

C

DWG NO.

ID3402

SCALE

0.500

DWG FORMAT

Pro/E

SHEET

1 of 1

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