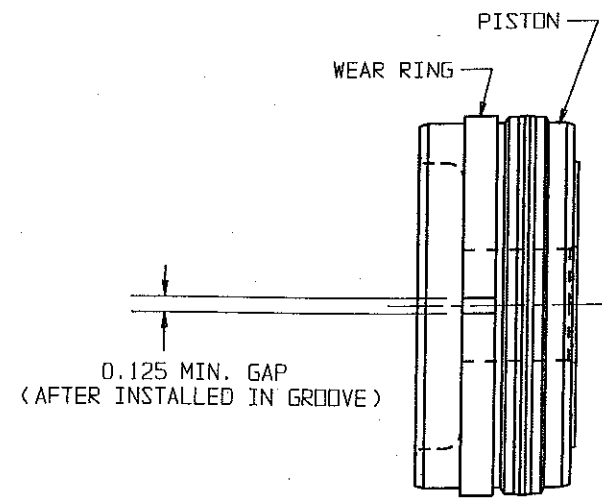
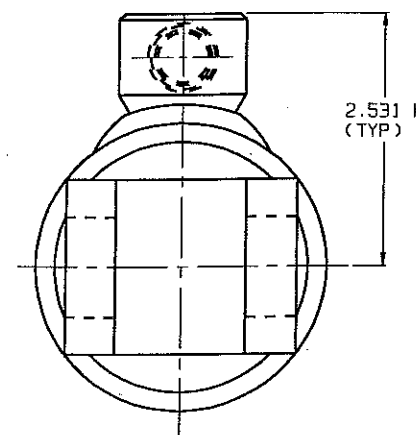
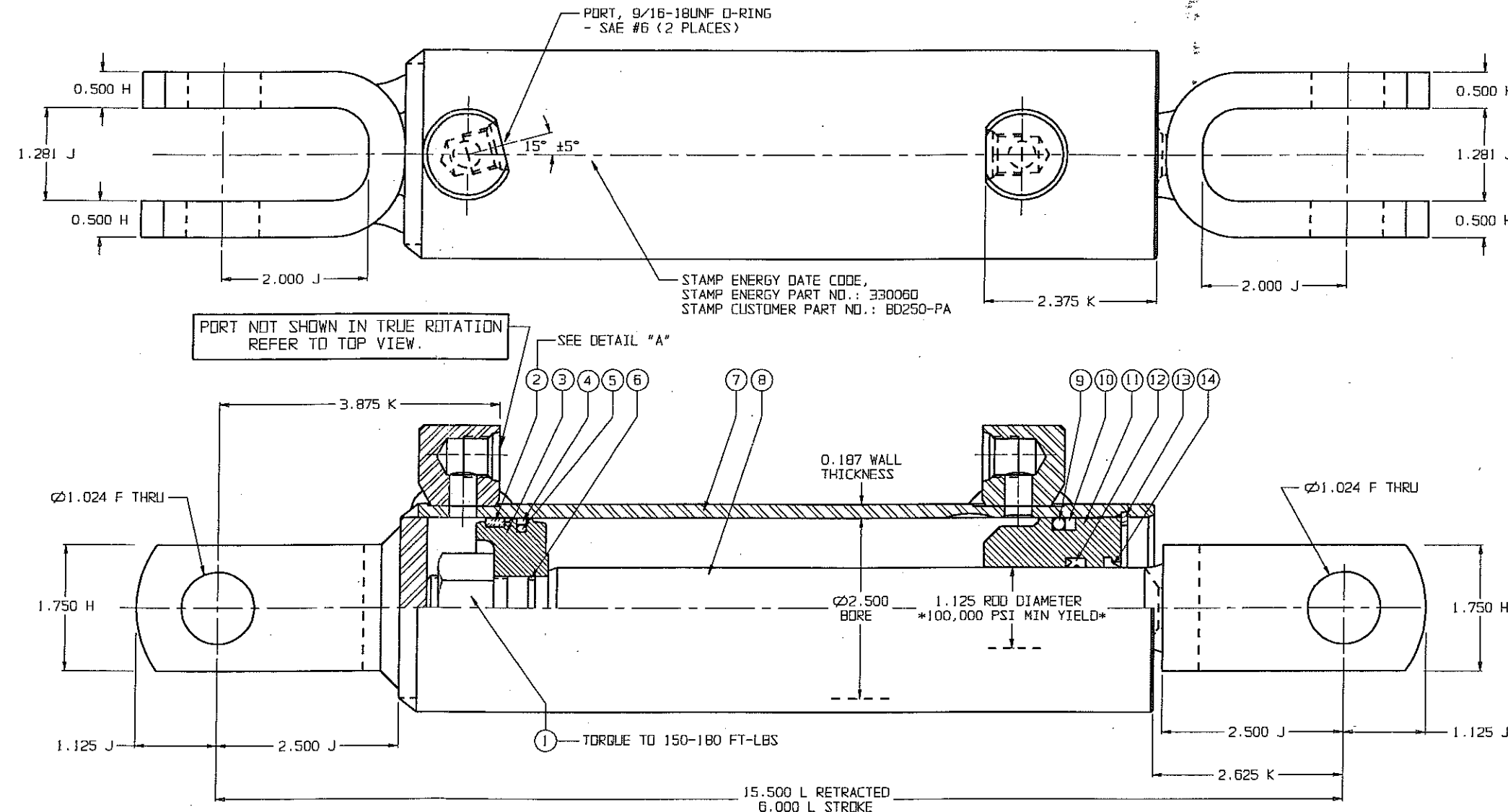
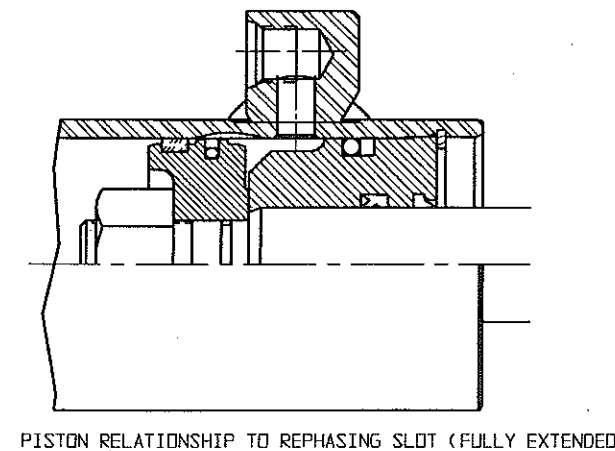




DETAIL "A"
SCALE: 1.25:1



THIS DRAWING AND THE PRODUCT
SHOWN HAS BEEN REVIEWED FOR OUR
APPLICATION AND HEREBY APPROVED
SIGNATURE: [Signature]
TITLE: GENERAL MANAGER
DATE: 7-28-06
COMPANY: TRIPLE C INC



CYLINDER RATING

CYLINDER PRESSURE RATING	2,500 PSI
OPERATING TEMPERATURE RANGE	-40 F TO 200 F
MINIMUM STRUCTURAL SAFETY FACTOR	2:1
MINIMUM WALL BURST PRESSURE	11,800 PSI
MAXIMUM RECOMMENDED ROD SPEED	100 FT/MIN.
MINIMUM RECOMMENDED ROD SPEED	5 FT/MIN.
*** ROD SPEEDS UNDER 5 FT/MIN MAY CAUSE SEAL NOISE DUE TO STICK/SLIP.	
RECOMMENDED MAXIMUM COLUMN LOAD AT FULL EXTENSION WITH 2:1 SAFETY FACTOR, NO SIDE LOAD, PINNED ENDS AND NO INTERMEDIATE BRACING	12,280 LBS

NOTE: 1. CYLINDER WILL REPHASE AT FULL EXTENSION.

SEAL KIT: 32470X
PINS: NOT FURNISHED

BORE :	2.500	STOP TUBE :	0
ROD DIA. :	1.125	FINISH :	55/65 BLACK
STROKE :	6.000	ROD FINISH :	HARD CHROME

TRIPLE C MFG.
PART NO.: BD250-PA

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED
Letters after dimensions defines
tolerances as follows:
A 1/4-0.0015 B 1/4-0.0010
B 1/4-0.0003 C 1/4-0.0003
C 1/4-0.0003 D 1/4-0.0003
D 1/4-0.0003 E 1/4-0.0003
E 1/4-0.0003 F 1/4-0.0003
F 1/4-0.0003 G 1/4-0.0003
G 1/4-0.0003 H 1/4-0.0003
H 1/4-0.0003 I 1/4-0.0003
I 1/4-0.0003 J 1/4-0.0003
J 1/4-0.0003 K 1/4-0.0003
K 1/4-0.0003 L 1/4-0.0003
L 1/4-0.0003 M 1/4-0.0003
M 1/4-0.0003 N 1/4-0.0003
N 1/4-0.0003 O 1/4-0.0003
O 1/4-0.0003 P 1/4-0.0003
P 1/4-0.0003 Q 1/4-0.0003
Q 1/4-0.0003 R 1/4-0.0003
R 1/4-0.0003 S 1/4-0.0003
S 1/4-0.0003 T 1/4-0.0003
T 1/4-0.0003 U 1/4-0.0003
U 1/4-0.0003 V 1/4-0.0003
V 1/4-0.0003 W 1/4-0.0003
W 1/4-0.0003 X 1/4-0.0003
X 1/4-0.0003 Y 1/4-0.0003
Y 1/4-0.0003 Z 1/4-0.0003
Z 1/4-0.0003

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01	ISSUE DRAWING	07.17.06	SA	ENG
No.	Revision	Date	App. By	
ENERGY MFG. CO., INC.				
Title: CYL-2506, 1.125 ROD, B1, R1, SP				
Scale: 1:1				
330060 01				