Uncontrolled Copy 8 6 04-17-2012 0025409 R. JARAMILLO 04-17-2012 R. RASCON 219.08 216.28 (4.05)(4.52)[(102.9)] [(114.7)] (ø5.64) [(ø143.4)] TOP OF MOTOR-NAMEPLATE TOP OF-WARNING STICKER (.71) [(18.0)] $|\ominus|$ $|\ominus|$ (ø1.507) [(ø38.28)] \bigcirc 1/2-14 NPS-FOR CONDUIT CONNECTION (PLUGGED) В (5.82)[(147.9)] ø.6250 .6245 _ ø15.87 15.86 (.281) [(7.14)] - (2.97)[(75.4)] 3.00 2.94 ◎.003[.08]A <u>|</u>.003[.08]B (.150)(ø.187) [(ø4.75)] [(3.81)]
 76.2

 74.7
 (.03[.76] X 45') (.09) [(2.3)] (1.37)(1.37)(3.14)(5.56)_ [(34.9)] __ [(34.9)] [(79.8)] [(141.2)] (R.015) [(R.38)]-MAX [(R.25)] (3.00)(R.17) [(R4.3)] [(76.2)] (.15) [(3.8)] DETAIL D (1.06) (1.39) [(35.4)] [(26.9)] D (2.12).197 .192 5.00 4.88 [(53.8)] (ø1.45) [(ø36.8)] – DRAFT (.34) [(8.6)] (.531) [(13.49)]-(1.00)[(25.4)] (.219) [(5.56)] INCLUDING END PLAY [(10.9)] (3.75)[(95.2)] SECTION C-C GEOMETRIC CHARACTERISTICS & SYMBOLS

Z FLATNESS
— STRAIGHTNESS
— STRAIGHTNESS
— ANGULARITY

L PERPENDICULARITY (SQUARENESS)

Z PAROLLELISM
O ROUNDNESS (CIRCULARITY)
Z CALIDARICITY
CALIDARICITY
PAROFILE OF ANY SURFACE
PROFILE OF ANY LINE
TRUE POSITION
O CONCENTRICITY
= SYMMETRY

ASME Y14.5M 1994 UNLESS OTHERWISE SPECIFIED
DIM. TOLERANCES ARE AS FOLLOWS:

X XX XXX XXXX
INCH ±1. ±.02 ±.005 ±.0005
mm ±0.5 ±0.13 ±0.013
ANG. ±.50 DEG
REMOVE BURRS & BREAK SHARP EDGES:
INCH. 0.03-.015 mm 0.1-0.4
CORNER FILLETS TO:
INCH. 0.20 mm 0.5
MACHINE SURFACES:
INCH 125/ mm 3.2/

4 METRIC DIMS. SHOWN IN [BRACKETS] D. WENDLING 07-09-1992 BEGAL REGAL-BELOIT CORPORATION THIRD ANGLE PROJECTION EDS DATE 11-11-2011

THIRD ANGLE PROJECTION FORMAT REV

CONFIDENTIAL: THIS DRAWING AND ITS INFORMATION ARE
THE EXCLUSIVE AND CONFIDENTIAL PROPERTY OF REGALBELOIT CORPORATION AND ARE NOT TO BE DISCLOSED,
DUPLICATED, DISTRIBUTED OR OTHERWISE USED WITHOUT
THE WRITTEN CONSENT OF REGAL-BELOIT CORPORATION.

-ALL RIGHTS RESERVED. MODEL-PFHP-48FR OUTLINE CB2034A SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 8 6 5 4

Uncontrolled Copy 8 6 REVISADO POR: FECHA: REVISION: ECO APROBADO POR: 0025409 R. JARAMILLO 04-17-2012 R. RASCON 04-17-2012 219.08 216.28 (4.05)(4.52)[(102.9)] [(114.7)] (ø5.64) [(ø143.4)] PARTE SUPERIOR-DE LA PLACA DE DATOS DEL MOTOR PARTE SUPERIOR— DE LA ETIQUETA DE PRECAUCION (.71) [(18.0)] $|\ominus|$ $|\ominus|$ (ø1.507) [(ø38.28)] \bigcirc 1/2-14 NPS-PARA LA CONEXION DE CONDUCTORES (CONECTADO) В (5.82)[(147.9)] ø.6250 .6245 _ ø15.87 15.86 (.281) [(7.14)] - (2.97)[(75.4)] 3.00 2.94 ◎.003[.08]A <u>|</u>.003[.08]B (.150)(ø.187) [(ø4.75)] [(3.81)]
 76.2

 74.7
 (.03[.76] X 45') (.09) [(2.3)] (1.37)(1.37)(3.14)(5.56)_ [(34.9)] __ [(34.9)] [(79.8)] (R.010) [(141.2)] (R.015) [(R.25)] (3.00)(R.17) [(R4.3)] [(76.2)] (.15) [(3.8)] DETAIL D (1.06) (1.39) [(35.4)] [(26.9)] D (2.12) $\begin{bmatrix} (\emptyset 1.45) & | & | & | \\ (\emptyset 36.8)] & \emptyset_{1.504}^{1.507} & | & | & | \\ - \text{ ANGULO} & 0 & 0 & 0 & 0 \\ | & 0 & 0 & 0 & 0 & 0 \\ | & 0 & 0 & 0 & 0 & 0 \\ \end{bmatrix} \begin{bmatrix} (\emptyset 42.67)] & 0 & 0 & 0 \\ (\emptyset 47.47 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 & 0 \\ \end{bmatrix}$.197 .192 5.00 4.88 [(53.8)] (.34) [(8.6)] (.531)[(13.49)]-(1.00)[(25.4)] _ (.219) [(5.56)] INCLUYENDO [(10.9)] (3.75)[(95.2)] SECCION C-C DIBUJADO POR: D. WENDLING 07-09-1992 BEGAL REGAL-BELOIT CORPORATION APROBADO POR: FECHA EDS: 11-11-2011
REV. FORMATO: G TERCER ANGULO DE PROYECCION MODEL-PFHP-48FR OUTLINE NUMERO DE DIBUJO: CB2034A CONFIDENCIAL: ESTE DIBUJO Y SU INFORMACION
SON PROPIEDAD DE USO EXCLUSIVO Y CONFIDENCIAL DE
REGAL-BELOIT CORPORATION, Y NO DEBERAN SER REVELADOS.
DUPLICADOS, DISTRIBUIDOS O USARSE DE OTRA MANERA
SIN EL CONSENTIMENTO ESCRITO DE REGAL-BELOIT CORPORATION.
ESCALA: NONE

ESCALA: NONE ASME Y14.5M 1994 DIMS METRICAS MOSTRADAS [PARENTESIS 6 5 4

Uncontrolled Copy 8 6 0025409 R. JARAMILLO 04-17-2012 R. RASCON 04-17-2012 219.08 216.28 (4.05)(4.52)-[(114.7)] [(102.9)] (ø5.64) [(ø143.4)] 电机名牌的顶部 一 警告标贴顶部一 (.71) [(18.0)] $|\ominus|$ (ø1.507) [(ø38.28)] \bigcirc 1/2-14 NPS -接线口 (塞子) **▶**--B (5.82) [(147.9)] ø.6250 .6245 ø15.87 15.86 (.281) [(7.14)] - (2.97)[(75.4)] 3.00 2.94 [76.2 74.7] ⊚.003[.08]A __.003[.08]B (.150) (ø.187) [(ø4.75)] [(3.81)] (.03[.76] X 45') (.09) [(2.3)] $-\frac{(1.37)}{[(34.9)]} - \frac{(1.37)}{[(34.9)]}$ (3.14) (5.56) [(79.8)] (R.010) - [(R.25)] 最大 -[(141.2)] (R.015) [(R.38)]-最大 (3.00) [(76.2)] (R.17) [(R4.3)] (.15) [(3.8)] DE**評图** DD (1.06) (1.39) [(35.4)] [(26.9)] D (2.12) .197 .192 5.00 4.88 [(53.8)] (.34) [(8.6)] (.531) [(13.49)]-MIN (1.00) [(25.4)] (.43) [(10.9)] (3.75)[(95.2)] 详图 C-C D. WENDLING 07-09-1992 BEGAL REGAL-BELOIT CORPORATION 图纸格式发布日期 11-11-2011 图纸格式版本 G MODEL-PFHP-48FR OUTLINE 机密:本图纸及相关信息所有权归REGAL-BELOIT CORPORATION 未经REGAL-BELOIT CORPORATION书面授权,不得泄露、 D CB2034A 复制、传播或作其他用途。--版权所有 NONE 8 6 5