Uncontrolled Copy 8 6 I. ORTIZ 04-13-2012 D. BALDERRAMA 04-13-2012 0025382 ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS. ALL OTHER DIMENSIONS ARE TOLERANCED PER THE FOLLOWING CHART UNLESS OTHERWISE SPECIFIED.  $= \pm .055[1.40]$   $= \pm .034[.86]$   $= \pm 1.00[25.4]$   $= \pm .050[1.27]$   $= \pm 2$ "C" DIMENSION SHAFT EXTENSION LEAD LENGTHS EXTENDED THRU-BOLTS ANGULAR DIMENSIONS \_ 11.07 \_ [281.1] (4.93) [(125.2)] 1.94 [49.3] 4.19 [106.5] (3.49) [(88.7)] (.06) [(1.5)] (1.88) [(47.8)] (6.49) [(164.8)] (.69) [(17.4)] (.69) [(17.4)] TOP OF \_ NAMEPLATE (45') (45')3/16 X 3/16 —X 1.38[35.1] LONG KEY 0 1/2-14 NPSM\_ WITH CAP (6.75) [(171.3)] .6250 .6245 \_ 15.875 15.862 3.53 3.47 89.7 88.1 (.21) [(5.3)] #10-32UNF-2A THRU-BOLT ON A 4X (2.44) [(62.0)] (2.44) [(62.0)] (1.50) GROUND LEAD-MOUNTING SLOT (ø5.812)[(ø147.63)] BOLT CIRCLE .34[8.6] X 1.22[31.0] (6.50) [(165.1)] (2.75) [(70.0)] → [(38.1)] 4.00 [101.6] GEOMETRIC CHARACTERISTICS & SYMBOLS

// FLATNESS
- STRAIGHTNESS
- ANGULARITY
| PERPENDICULARITY (SQUARENESS)
// PARALLELISM
O ROUNDNESS (CIRCULARITY)
// CYLINDRICITY
- PROFILE OF ANY SURFACE
- PROFILE OF ANY LINE
// RUNDUT
- RUNDUT
- TRUE POSITION
O CONCENTRICITY
- SYMMETRY
- ASME Y14.5M 199 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 .003-.015 mm 0.1-0.4
CORNER FILLETS TO:
INCH .020 mm 0.5
MACHINE SUBFACES:
INCH .125 mm 3.2

METRIC DAYS SUBWA IN [DRACKETS] 07-09-2009 REGAL REGAL-BELOIT CORPORATION APPD: S. WALLACE 07-09-2009

THIRD ANGLE PROJECTION | EDS DATE 11-11-2011 | FORMAT REV | G OUTLINE CONFIDENTIAL: THIS DRAWING AND ITS INFORMATION ARE THE EXCLUSIVE AND CONFIDENTIAL PROPERTY OF REGAL—BELOIT CORPORATION AND ARE NOT TO BE DISCLOSED, DUPLICATED, DISTRIBUTED OR OTHERWISE USED WITHOUT THE WRITTEN CONSENT OF REGAL—BELOIT CORPORATION.

SCALE NONE H940V1 SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 6 5 4

Uncontrolled Copy 8 6 REVISADO POR: FECHA:

I. ORTIZ 04-13 
 FECHA:
 APROBADO POR:
 FECHA:

 04-13-2012
 D. BALDERRAMA
 04-13-2012
 REVISION: ECO 0025382 \_ 11.07 \_ [281.1] (4.93) [(125.2)] 4.19 [106.5] 1.94 [49.3] (1.88) [(47.8)] (3.49) [(88.7)] (.06) [(1.5)] (6.49) [(164.8)] (.69) [(17.4)] (.69) [(17.4)] (45') 3/16 X 3/16 X 1.38[35.1] LONG KEY 1/2-14 NPSM\_ WITH CAP (6.75) [(171.3)] .6250 .6245 \_ 15.875 15.862 3.53 3.47 \_ 89.7 88.1 (.21) [(5.3)] 4X MOUNTING SLOT-.34[8.6] X 1.22[31.0] 4X #10-32UNF-2A THRU-BOLT ON A -(ø5.812)[(ø147.63)] BOLT CIRCLE (2.44) [(62.0)] (2.44) [(62.0)] (1.50) (6.50) [(165.1)] (2.75) [(70.0)] 4.00 [101.6] CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS DE CORA MANURA, LAS TOLERANCIAS DE CORA MANURA, LAS TOLERANCIAS DE LAS DIMS; SON XS SIGUIENTES; XXX PAGULARIDAD (A ESCUADRA) PERFENDICULARIDAD (A ESCUADRA) // PARALELISMO O REDONDEZ (CIRCULARIDAD) // CILINDRICIDAD PERFIL DE CUALQUIER SUPERFICIE PERFIL DE CUALQUIER SUPERFICIE PERFIL DE CUALQUIER LINEA // VARIACION POSICION REAL CONCENTRICIDAD ASME Y14.5M 1994 DIMS METRICAS MOSTRADAS [PARENTESIS] DIBUJADO POR: DHOLT APROBADO POR: S. WALLACE 07-09-2009 BEGAL REGAL-BELOIT CORPORATION 07-09-2009 FECHA EDS: 11-11-2011
REV. FORMATO: G

DIBILIO Y SIL INFORMATO: TERCER ANGULO DE PROYECCION OUTLINE CONFIDENCIAL: ESTE DIBUJO Y SU INFORMACION
SON PROPIEDAD DE USO EXCLUSIVO Y CONFIDENCIAL DE TAMAÑO:

NEGAL-BELOIT CORPORATION, Y NO DEBERAN SER REVELADOS, DISTRIBUIDOS O USARSE DE OTRA MANERA

SIN EL CONSENTIMIENTO ESCRITO DE RECAL-BELOIT CORPORATION.

TODOS LOS DERECHOS RESERVADOS. NUMERO DE DIBUJO: H940V1 6 5 4

Uncontrolled Copy 8 6 I. ORTIZ 04-13-2012 D. BALDERRAMA 04-13-2012 0025382 \_ 11.07 \_ [281.1] (4.93) [(125.2)] 4.19 [106.5] 1.94 [49.3] (3.49) [(88.7)] (.06) [(1.5)] (1.88) [(47.8)] (6.49) [(164.8)] (.69) [(17.4)] (.69) [(17.4)] 3/16 X 3/16 X 1.38[35.1] LONG KEY 1/2-14 NPSM\_ WITH CAP (6.75) [(171.3)] .6250 .6245 \_ [15.875 [15.862 3.53 3.47 \_ 89.7 88.1 4X #10-32UNF-2A THRU-BOLT ON A -(Ø5.812)[(Ø147.63)] BOLT CIRCLE 4X MOUNTING SLOT-.34[8.6] X 1.22[31.0] (2.44) [(62.0)] (2.44) [(62.0)] (1.50) [(38.1)] (6.50) [(165.1)] 4.00 [101.6] DHOLT 07-09-2009 BEGAL REGAL-BELOIT CORPORATION 07-09-2009 图纸格式发布日期 11-11-2011 图纸格式版本 G S. WALLACE 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、 复制、传播或作其他用途。—版权所有 D H940V1 NONE 8 6