Uncontrolled Copy 8 6 04-13-2012 D. BALDERRAMA 04-13-2012 0025378 L. BERNAL 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 13.06 [331.7] 2.31 [58.7] (6.49) [(164.8)] (2.25) [(57.1)] (.06)TOP OF — NAMEPLATE [(1.5)](45°)3/16 X 3/16 —X 1.38[35.1] LONG KEY \bigcirc 1/2-14 NPSM_ WITH CAP (6.75) _ [(171.3)] .8750 _ .8745 _ 22.225 22.212 3.53 3.47 89.6 88.1 (6.62) [(168.1)] (.12) [(3.0)] #10-32UNF-2A THRU-BOLTS ON A _ (ø5.812)[(ø147.63)] BOLT CIRCLE 6X MOUNTING SLOT-(2.44) [(62.0)] (2.44)(3.00)GROUND LEAD-[(76.2)] (62.0).34[8.6] X 1.22[31.0] (6.50) [(165.1)] 5.00 [127.0] (2.75) [(70.0)] GEOMETRIC CHARACTERISTICS & SYMBOLS

// FLATNESS
- STRAIGHTNESS
- ANGULARITY
| PERPENDICULARITY (SQUARENESS)
// PARALELISM
O ROUNDNESS (CIRCULARITY)
// CYLINDRICITY
- PROFILE OF ANY SURFACE
- PROFILE OF ANY LINE
// 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. 0.03-0.15 mm 0.1-0.4
CORNER FILLETS TO:
INCH 0.20 mm 0.5
MACHINE SUPRACES:
INCH 1.25 mm 3.2

METIDO DATE: SIGNAL NI [DDACKETE] DHOLT 08-11-2009 BEGAL REGAL-BELOIT CORPORATION OUTLINE H1022V1 SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 8 6 5 4

Uncontrolled Copy 8 6 REVISION: ECO REVISADO POR: 0025378 L. BERNAL 13.06 [331.7] 2.31 [58.7] (6.49) [(164.8)] (.06) [(1.5)] (2.25) [(57.1)] $(45^{\circ})^{-}$ 3/16 X 3/16 —X 1.38[35.1] LONG KEY $\mathscr{O}^{\mathbb{X}}$ 1/2-14 NPSM_ WITH CAP (6.75) _ [(171.3)] .8750 _ .8745 _ 22.225 22.212 3.53 3.47 89.6 88.1 100 (6.62) [(168.1)] (.12) [(3.0)] #10-32UNF-2A THRU-BOLTS ON A_ (ø5.812)[(ø147.63)] BOLT CIRCLE 6X MOUNTING SLOT-.34[8.6] X 1.22[31.0] (2.44) [(62.0)] (2.44) [(62.0)] (3.00) [(76.2)] GROUND LEAD-(6.50) [(165.1)] 5.00 [127.0] (2.75) [(70.0)] DIBUJADO POR: DHOLT APROBADO POR: SWALLACE 08-11-2009 REGAL REGAL-BELOIT CORPORATION 08-11-2009 DESCRIPCION: FECHA EDS: 11-11-2011
REV. FORMATO: G 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, DUPLICADOS, DISTRIBUIDOS O USARSE DE OTRA MANERA
SIN EL CONSENTIMIENTO ESCRITO DE REGAL-BELOIT CORPORATION,
-TODOS LOS DERECHOS RESERVADOS. NUMERO DE DIBUJO: H1022V1 8 6 5 4

Uncontrolled Copy 8 6 L. BERNAL 04-13-2012 D. BALDERRAMA 04-13-2012 0025378 13.06 [331.7] 2.31 [58.7] (6.49) [(164.8)] (2.25) [(57.1)] (.06) [(1.5)] (45°) 3/16 X 3/16 X 1.38[35.1] LONG KEY 1/2-14 NPSM_ WITH CAP (6.75) [(171.3)] .8750 .8745 _ 22.225 22.212 3.53 3.47 89.6 88.1 (6.62) [(168.1)] (.12) [(3.0)] #10-32UNF-2A THRU-BOLTS ON A_ (ø5.812)[(ø147.63)] BOLT CIRCLE 6X MOUNTING SLOT — .34[8.6] X 1.22[31.0] (2.44) [(62.0)] (2.44) [(62.0)] (3.00) [(76.2)] GROUND LEAD-5.00 [127.0] (6.50) [(165.1)] (2.75) [(70.0)] DHOLT 08-11-2009 REGAL REGAL-BELOIT CORPORATION 08-11-2009 图纸格式发布日期 11-11-2011 图纸格式版本 G SWALLACE 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。一版权所有 D H1022V1 NONE 8 6