Uncontrolled Copy 4 APPD REV BY ECO-0028621 E.SINECIO 10-02-2012 H.SANCHEZ 10-02-2012 WARNING FOR LIFTING 17.32±.06 [439.9±2] (.30) [(7.6)] 11.18 ø1.13 [284.0] [ø28.7] 7.57 [192.3] ø.562[ø.14.27] HOLĒ - HOLE THRU REQUIRED ON A (PLUGGED) ø10.000 [ø254.00] 6.19 3.00 –.187 X .187 X 1.00 KEY [157.2] BOLT CIRČLE (.524)[76.2] [(13.30)] ø5.00 [ø127.0] [3.2] 11.00 NAMEPLATE [279.4] [26.2] .045±.015 ø9.000 8.997 Ø8.40 1.0000 9995 - 9995 - 25.400 25.387 ø228.60 228.52 [ø213.4] 1.384±.015 [35.16±.38] ø3.000 2.998 976.20 976.15 SCREENS 1.922±.013 DECALø1.38 CONNECTION [48.82±.33] [ø35.1] ø1.13 UNDERCOVER [ø28.7] ø.312[7.92]-THRU HOLĒ (PLUGGED) HOLĒ 3/8-16 UNC-2B ADD THE UNPAINTED BONDING LUG TO .50[12.7] MIN FULL THRD ON A (PLUGGED) THE ODE ENDBELL IN ONE OF THE HOLES USED TO MOUNT THE DRIP Ø4.125[Ø104.77] BOLT CIRCLE 3/8-16 UNC-3B USE THE HOLE WHICH IS NEARER TO X .75 DP MIN THE CONDUIT BOX. MAXIMUM FACE RUNOUT TO BE .004[.1016] T.I.R MAXIMUM PILOT ECCENTRICITY TO BE .004[.1016] T.I.R GASKETS THROUGHOUT PERMISSIBLE SHAFT RUNOUT TO BE .004[.1016] T.I.R 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 E.SINECIO 10-02-2012 REGAL REGAL-BELOIT CORPORATION — STRAIGHTNESS ∠ ANGULARITY ⊥ PERPENDICULARITY (SQUARENESS) D.JAMORA 10-01-2012 EDS DATE 02-22-2008 THIRD ANGLE PROJECTION  $\bigoplus$  | EUS DATE 02-22 | FORMAT REV H MODEL-IHP O ROUNDNESS (CIRCULARITY) 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.

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PROFILE OF ANY SURFACE

PROFILE OF ANY LINE

RUNOUT

TRUE POSITION

CONCENTRICITY

SYMMETRY

ASME Y1 OUTLINE INCH .020 mm 0.5 MACHINE SURFACES: INCH 125 mm 3.2 DWG NO V214M2 SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 4

Uncontrolled Copy 4 APROBADO POR: REVISION: ECO FECHA: REVISADO POR: FECHA: ECO-0028621 E.SINECIO 10-02-2012 H.SANCHEZ 10-02-2012 17.32±.06 [439.9±2] (.30)[(7.6)]11.18 ø1.13 [284.0] [ø28.7] ø.562[ø.14.27] -BARRENO PASADO 7.57 [192.3] BÄRRENŐ (CONEXTADO) REQUERIDO EN UN 6.19 ø10.000 [ø254.00] 3.00 -.187 X .187 X 1.00 [157.2] CIRCULO DE (.524)[76.2] CUÑA \PERNOS [(13.30)] ø5.00 [ø127.0] [3.2] 11.00 NAMEPLATE [279.4] [26.2] .045±.015 [1.14±.38]<sub>ø</sub>.8750 \_ø.8745 ø9.000 8.997 ø228.60 228.52 1.384±.015 [35.16±.38] ø3.000 2.998 976.20 976.15 PANTALLAS-ETIQUETA DE ø1.38 CONEXCION ø1.13 [ø35.1] BAJO LA TAPA [ø28.7] ø.312[7.92]-PASADO BĀRRENŌ BARRENO (CONEXTADO) 3/8-16 UNC-2B -AGREGAR LA TERMINAL SIN PINTAR EL .50[12.7] MIN ROSCA TOTAL EN UN (CONEXTADO) LADO OPUESTO MOTRIS MANIVELA EN UNO DE LOS BARRENOS USANDO PARA MONTAR EL CUBRE GOTEO. ø4.125[ø104.77] 3/8-16 UNC-3B USAR EL BARRENO QUE ES MAS CIRCULO DE PERNOS X .75 DP MIN CERCANO A LA CAJA DE CONDUCTO. MAXIMA OSCILACION DE LA CARA DEBE SER .004[.1016] L.T.I MAXIMA EXCENTRICIDAD DEL PILOTO DEBE SER .004[.1016] L.T.I EMPAQUE POR TODAS PARTES OSCILACION PERMISIBLE DE LA FLECHA DEBE SER .004[.1016] L.T.I DIBUJADO POR: E.SINECIO 10-02-2012 REGAL REGAL-BELOIT CORPORATION APROBADO POR: D.JAMORA 10-01-2012 FECHA EDS: 02-22-2008 DESCRIPCION: REV. FORMATO: H TERCER ANGULO MODEL-IHP // PARALELISMO
O REDONDEZ (CIRCULARIDAD)
// CILINDRICIDAD
PERFIL DE CUALQUIER SUPERFICIE
PERFIL DE CUALQUIER LINEA
// VARIACION
POSICION REAL
O CONCENTRICIDAD
SIMETRIA DE PROYECCION OUTLINE DEL BORDE.
PULG .003-.015 mm 0.1-0.4
FILETER ESQUINA: PULG .020 mm 0.5
MAQUINAR SUPERFICIES
PULG 125 mm 3.2

ASME Y14.5M 1994 DIMS METRICAS MOSTRADAS [PARENTESIS]

DEL BORDE.
PULG .003-.015 mm 0.1-0.4
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DUPLICADOS, DISTRIBUIDOS O USARSE DE OTRA MANERA
SIN EL CONSENTIMIENTO ESCRITO DE REGAL-BELOIT
CORPORATION. -TODOS LOS DERECHOS RESERVADOS. NUMERO DE DIBUJO: Ŭ214M2 HOJA: 1 ESCALA:NONE 4

Uncontrolled Copy 4 E.SINECIO ECO-0028621 10-02-2012 H.SANCHEZ 10-02-2012 WARNING FOR LIFTING 17.32±.06 [439.9±2] (.30) [(7.6)] 11.18 [284.0] 7.57 [192.3] 6.19 [157.2] 3.00 [76.2] (.524) [(13.30)] ø5.00 [ø127.0] .125 [3.2] 11.00 [279.4] NAMEPLATE 1.03 [26.2] 9.000 8.997 8228.60 228.52 1.384±.015 [35.16±.38]  $\begin{bmatrix} ^{3.000}_{2.998} \\ ^{76.20}_{76.15} \end{bmatrix}$ ø1.38 [ø35.1] ø1.13 [ø28.7] 3/8-16 UNC-3B-X .75 DP MIN E.SINECIO 10-02-2012 REGAL REGAL-BELOIT CORPORATION D.JAMORA 10-01-2012 图纸格式发布日期 02-22-2008 | 图纸格式版本 | H MODEL-IHP OUTLINE 第三角投影 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、 V214M2 复制、传播或作其他用途。--版权所有 NONE ASME Y14.5M 1994 米制尺寸显示在[] 4