Uncontrolled Copy 4 REV REV BY DATE APPD DATE ECO 04-13-2012 0025386 . BERNAL 04-13-2012 D. BALDERRAMA 12.09 [307.2] 5.71 [145.0] .12 [3.0] 4.25 [108.0] 1.97 3.95 TOP OF \_ ø6.47 [50.0] [100.3] 2.13 WARNING [ø164.3]<sup>-</sup> [54.1] 4.35 NAMEPLATE USABLE [110.5] SHAFT -TOP OF **EXTENSION** MOTOR NAMEPLATE (1.62)[(41.1)]1.38 [35.1] KEY 1/2-14 PIPE TAP LENGTH FOR CONDUIT CONNECTION  $\Theta$ (PLUGGED) SQUARE (8.37)KEY [(212.6)](6.75) [(171.4)] ø.6250<sup>+.0000</sup> 3.50+.00 ø15.875+.000 -.013 88.9<sup>+.0</sup> .12 [3.0] 1.50 2.75 [38.1] [69.9]1.50 1.56 [38.1] [39.6] .34 [8.6] 1.00 6.38 [25.4] [162.1] 1.22 [31.0] 2.44 [62.0] 4.00 [101.6] 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 SURFACES:
INCH .125 mm 3.2 GEOMETRIC CHARACTERISTICS & SYMBOLS

| FLATNESS
| STRAIGHTNESS DAVID JUAREZ 02-16-2011 REGAL REGAL-BELOIT CORPORATION STRAIGHTNESS

ANGULARITY

PERPENDICULARITY (SQUARENESS)

PARALLELISM
OROUNDNESS (CIRCULARITY)
CYLUNDRICITY
PROFILE OF ANY SURFACE
PROFILE OF ANY LINE
RUNOUT
TRUE POSITION
CONCENTRICITY
SYMMETRY
ASME Y14.5M TONY COLOMA 02-16-2011 DESCRIPTION THIRD ANGLE PROJECTION 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.

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Uncontrolled Copy 4 REVISION: ECO REVISADO POR: FECHA: APROBADO POR: FECHA: 0025386 . BERNAL 04-13-2012 D. BALDERRAMA 04-13-2012 12.09 [307.2] 5.71 4.25 .12 [145.0] [3.0] [108.0] 1.97 3.95 PARTE SUPERIOR \_ Ø6.47 [50.0] [100.3] 2.13 DE PLACA DE [ø164.3] [54.1] 4.35 DATOS DE ADVERTENCIA **EXTENSION** [110.5] DE FLECHA UTILIZABLE -PARTE SUPERIOR DE PLACA DE DATOS DEL MOTOR (1.62)[(41.1)]1.38 [35.1] LONGITUD 1/2-14 ROSCA PARA DE CUÑA CONECION DE CONDUCTOR (TAPADA) /CUÑA (8.37)CUADRADA [(212.6)](6.75) [(171.4)] ø.6250<sup>+.0000</sup> 3.50+.00 ø15.875+.000 -.013 88.9<sup>+.0</sup> .12 [3.0] 1.50 2.75 [38.1] [69.9] 1.50 1.56 [38.1] [39.6] .34 [8.6] 1.00 6.38 [25.4] [162.1] 1.22 [31.0] 2.44 [62.0] 4.00 [101.6] CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS

OFFICIAL PERPENDICULARIDAD

ANGULARIDAD

PERPENDICULARIDAD

(A ESCUADRA)

OFFICIAL PERPENDICULARIDAD

OFFICIAL PERPENDICULARIDAD DIBUJADO POR: DAVID JUAREZ 02-16-2011 REGAL REGAL-BELOIT CORPORATION APROBADO POR: TONY COLOMA 02-16-2011 DESCRIPCION: FECHA EDS: 11-11-2011
REV. FORMATO: G TERCER ANGULO OUTLINE DE PROYECCION UIER SUPERFICIE
UIER LINEA

DEL BORDE.
PULG .003-.015 mm 0.1-0.4
FILETEAR ESQUINAS PULG .020 mm 0.5
MAQUINAR SUPERFICIES
PULG .125 mm 3.2

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

DEL BORDE.
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DEL BORDE.
PULG .003-.015 mm 0.1-0.4
FILETEAR ESQUINAS PULG .020 mm 0.5
MAQUINAS SUPERFICIES
DUPLICADOS, DISTRIBUIDOS O USARSE DE OTRA MANERA SIN EL CONSENTIMIENTO ESCRITO DE REGAL-BELOIT
CORPORATION. -TODOS LOS DERECHOS RESERVADOS. NUMERO DE DIBUJO: SV2104V1L1 ESCALA:NONE HOJA: 1 4

Uncontrolled Copy 4 批准 ECO D. BALDERRAMA 04-13-2012 04-13-2012 0025386 L. BERNAL 12.09 [307.2] 5.71 [145.0] .12 [3.0] 4.25 [108.0] 3.95 1.97 ø6.47 [ø164.3] [50.0] [100.3] 2.13 \_ [54.1] 4.35 \_ [110.5] (1.62) [(41.1)] 1.38 [35.1] (8.37) [(212.6)] (6.75) [(171.4)] ø.6250<sup>+.0000</sup> [ø15.875<sup>+.000</sup> [ø15.875<sup>+.000</sup> 3.50+.00 \_\_ .12 \_\_ [3.0] 1.50 [38.1] 2.75 \_ [69.9] 1.50 [38.1] 1.56 [39.6] .34 [8.6] 1.00 [25.4] 6.38 [162.1] 1.22 [31.0] 2.44 [62.0] 4.00 [101.6] DAVID JUAREZ 02-16-2011 REGAL REGAL-BELOIT CORPORATION TONY COLOMA 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、 SV2104V1L1 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L] 4