Uncontrolled Copy 4 REV BY DATE APPD DATE REV ECO B.ZHAO 0025387 04-18-2012 B.SHEN 04-18-2012 9.44 [239.8] 1.62 [41.2] USABLE EXTENSION 1.50 TOP OF WARNING-[38.2] -USABLE FLAT STICKER TOP OF NAMEPLATE 1.25 [31.8] .12 [2.9] 6.72 ø.5000 .4995 [170.7] ø12.700 12.687 .450 3.50<sup>+.00</sup><sub>-.06</sub> [11.44] SLOTS FOR-0000 LINE LEADS FLAT 88.9<sup>+.0</sup> 000 2.75 3.00 6.38 [76.2] [69.8] [162.0] .34 [8.7] 1.22 2.60 2.75 2.44 [31.1] [69.9] [66.1] [62.0] 6.38 ø.25 [162.1] [ø6.4] 2.44 HOLE R.17 [62.0] [R4.3] NOTES: 1. HEADS OF MTG.CLAMP SCREWS GO TOWARD CONDUIT BOX OPENING (BOTH ENDS). 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 WENDLING 09-28-04 REGAL REGAL-BELOIT CORPORATION — STRAIGHTNESS

∠ ANGULARITY

1. PERPENDICULARITY (SQUARENESS)

// PARALLELISM
O ROUNDNESS (CIRCULARITY)
// CYLINDRICITY

△ PROFILE OF ANY SURFACE
○ PROFILE OF ANY LINE
// RUNOUT
◆ TRUE POSITION
⑥ CONCENTRICITY

= SYMMETRY

ASME Y14.5M APPROVED 09-29-04 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.

SCALE NONE DWG NO SVB2034B SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 4

Uncontrolled Copy 4 REVISION: ECO REVISADO POR: FECHA: APROBADO POR: FECHA: B.ZHAO 0025387 04-18-2012 B.SHEN 04-18-2012 9.44 [239.8] 1.62 [41.2] EXTENSION UTILIZABLE 1.50 PARTE SUPERIOR DE-[38.2] -PLANO UTILIZABLE LA ETIQUETA DE PARTE SUPERIOR DE LA 1.25 **ADVERTENCIA** ETIQUETA DE DATOS [31.8] .12 [2.9] 6.72 ø.5000 .4995 [170.7] ø12.700 12.687 .450 3.50<sup>+.00</sup><sub>-.06</sub> [11.44] RANURAS PARA-0000 CABLES EN LINEA PLANO 88.9<sup>+.0</sup> 2.75 3.00 6.38 [76.2][69.8][162.0] [8.7] 1.22 2.75 2.60 2.44 [31.1] [66.1] [69.9] [62.0] 6.38 ø.25 [162.1] [ø6.4] 2.44 BARRENO R.17 [62.0] [R4.3] NOTAS: 1. LAS CABEZAS DE LOS TORNILLO DE LAS ABRAZADERAS DEL MONTAJE VAN HACIA EL FRENTE DE LA CAJA CONDUCTORA ABIERTA (AMBOS LADOS). DIBUJADO POR: WENDLING 09-28-04 REGAL REGAL-BELOIT CORPORATION APROBADO POR: APPROVED AÑGÜLÁRIDAD

L PERPENDICULARIDAD (A ESCUADRA)

// PARALELISMO
O REDONDEZ (CIRCULARIDAD)
// CILINDRICIDAD
O PERFIL DE CUALQUIER SUPERFICIE
O PERFIL DE CUALQUIER LINEA
/ VARIACION
D POSICION REAL
O CONCENTRICIDAD

SIMETRIA

ASME Y14.5M 198 09-29-04 FECHA EDS: 11-11-2011 DESCRIPCION: TERCER ANGULO OUTLINE DE PROYECCION 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.
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SIN EL CONSENTIMIENTO ESCRITO DE REGAL-BELOIT
CORPORATION. -TODOS LOS DERECHOS RESERVADOS. NUMERO DE DIBUJO: SVB2034B ESCALA:NONE HOJA: 1 4

Uncontrolled Copy 4 编制 批准 ECO B.ZHAO B.SHEN 0025387 04-18-2012 04-18-2012 9.44 [239.8] 1.62 [41.2] 有效轴伸 1.50 [38.2] 警示标贴顶部 -有效扁伸 铭牌顶部 1.25 [31.8] .12 [2.9] 6.72 ø.5000 .4995 [170.7] ø12.700 12.687 .450 3.50<sup>+.00</sup><sub>-.06</sub>  $[11.44]^{-}$ 扁伸 88.9<sup>+.0</sup> 3.00 2.75 6.38 [76.2] [69.8] [162.0] .34 [8.7] 1.22 2.75 2.60 [31.1] 2.44 [69.9] [66.1] [62.0] 6.38 [162.1] ø.25 [ø6.4] 2.44 孔 R.17 [62.0] [R4.3] 技术要求: 1. 安装卡箍螺钉头部朝向接线盒的开口端(两端) 除另有注明 尺寸公差如下: WENDLING 09-28-04 REGAL REGAL-BELOIT CORPORATION APPROVED 09-29-04 图纸格式发布日期 11-11-2011 图纸格式版本 G 图纸格式版本 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、 SVB2034B 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