Uncontrolled Copy 4 REV REV BY APPD DATE ECO D.ZHANG 04-16-2012 04-16-2012 0025340 B.SHEN 9.90 [251.5] 4.53 3.75 1.62 ø5.66 [115.1] [95.2] [41.1] [ø143.8] 1.50 [38.1] 3.47 [88.1] .12 TOP OF USABLE SHAFT [3.0] WARNING EXT. TOP OF NAMEPLATE .75 [19.1] NAMEPLATE -GASKETED CONDUIT BOX 1.12 [28.4] USABLĒ FLAT 5.81 [147.5] ø.5000⁺.0000 _.0005 _ ø12.700⁺.000 -SLOTS FOR LINE LEADS (PLUGGED) _3.00+.00 .45 76.2^{+.0} [11.4] .09 t BASE [2.3] .164[4.17]-32 THDS. 1.00 [8.6] [25.4] [35.3] 1.06 [26.9] 1.38 [34.9] 1.38 [34.9]⁻ 2.50 2.12 2.12 [63.5] [53.8] [53.8] 5.56 3.75 [141.2] -[95.3] .50[12.7] PIPE TAB FOR -COND. CONN, (PLUGGED) 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 06-16-2009 REGAL REGAL-BELOIT CORPORATION STRAIGHTNESS

ANGULARITY

PERPENDICULARITY (SQUARENESS)

PARALLELISM
O ROUNDNESS (CIRCULARITY)
CYLINDRICITY
PROFILE OF ANY SURFACE
PROFILE OF ANY LINE
RUNOUT
TRUE POSITION
CONCENTRICITY
SYMMETRY
ASME Y14.5M 06-16-2009 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 APROBADO POR: REVISION: ECO REVISADO POR: FECHA: FECHA: D.ZHANG 04-16-2012 0025340 04-16-2012 B.SHEN 9.90 [251.5] 4.53 3.75 1.62 ø5.66 [115.1] [95.2] [41.1] [ø143.8] 1.50 3.47 [38.1] [88.1] .12 EXTENSION DE -PARTE SUP. PLACA [3.0]DE DATOS DE ADVERTENCIA FLECHA PARTE SUP. .75 USABLE PLACA DE [19.1] DATOS -CAJA DE CONDUCTOR EMPACADA 1.12 [28.4] PLANO UTILIZABLE 5.81 [147.5] ø.5000⁺.0000 _.0005 _ ø12.700⁺.000 -RANURAS PARA LAS LINEAS DE LOS CABLES _3.00+.00 (CERRADO) .45 76.2^{+.0} [11.4] .09 L BASE [2.3] ROSCAS 1.00 .164 - 32[8.6] [25.4] 1.06 [35.3] [26.9] 1.38 [34.9]⁻ 1.38 [34.9] 2.50 2.12 2.12 [63.5] [53.8] [53.8] 5.56 3.75 [141.2] [95.3] TUBO ROSCADO .50 PARA -CONDUCTOR DE CONECTOR (CERRADO) CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS

// PLANICIDAD

-- RECTITUD

// ANGULARIDAD

| PERPENDICULARIDAD (A ESCUADRA) |
// PARALELISMO

O REDONDEZ (CIRCULARIDAD)

// CILINDRICIDAD

-- PERFIL DE CUALQUIER SUPERFICIE

O PERFIL DE CUALQUIER LINEA
// VARIACION

POSICION REAL

O CONCENTRICIDAD

-- SIMETRIA

ASME Y14.5M 1994

| A MENOS QUE SE ESPECIFIQUE DE OTRA MANERA, LAS TOLERANCIAS DE LAS DIGENORE, LAS DIGE DIBUJADO POR: BS 06-16-2009 REGAL REGAL-BELOIT CORPORATION APROBADO POR: HS 06-16-2009 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 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: 815A ESCALA:NONE HOJA: 1 4

Uncontrolled Copy 4 EC0 批准 0025340 D.ZHANG 04-16-2012 B.SHEN 04-16-2012 9.90 [251.5] _ 4.53 _ [115.1] _ 3.75 [95.2] 1.62 _ ø5.66 [ø143.8] -[41.1] 1.50 [38.1] 3.47 [88.1] .12 [3.0] .75 [19.1] 1.12 [28.4] 5.81 [147.5] ø.5000⁺.0000 0.5000⁺.0005 Ø12.700⁺.000 0.013 3.00⁺.00 76.2⁺.0 76.2⁺.0 .45 [11.4] .09 [2.3] t BASE .34 [8.6] 1.00 [25.4] 1.39 [35.3] 1.06 [26.9] 2.50 [63.5] 1.38 [34.9] 1.38 [34.9] 2.12 [53.8] 2.12 [53.8] __ 5.56 [141.2] 3.75 _ [95.3] BS 06-16-2009 REGAL REGAL-BELOIT CORPORATION HS 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、 815A 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