Uncontrolled Copy 4 REV BY APPD DATE ECO A.SUN 04-16-2012 0025375 04-16-2012 B.SHEN 1. ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS. ALL OTHER DIMENSIONS ARE TOLERANCED PER 11.94±.055 THE FOLLOWING CHART UNLESS OTHERWISE SPECIFIED. $[303.3 \pm 1.40]$ 1.94 [49.3] THRU-BOLTS =+/- .050 ANGULAR DIMS. =+/- 2 DEGS $(1.88 \pm .034)$ $[(47.6\pm0.86)]^{-}$ (5.08)(\$6.50)(.06)[(129.0)][(ø165.1)] [(1.6)]½-14 NPSM -(4.64)(3.12)(2.85)WITH CAP. [(117.9)] [(79.3)][(72.4)] MANUAL PROTECTOR 7 (2.93)[(74.4)]1.64 2.02 [41.7] [51.3] (4.66)_¾₆ X ¾₆ X 1.38 KEY [(118.4)] \bigcirc (4.30)00 [(109.2)] (6.75)[(171.5)]ø.6250 .6245 _______ 15.875 _______ 15.862 2X 3.500 3.469 (5.38) [(136.7)] \bigcirc° 88.9 88.1 В 0 (.13) [(3.4]) 2X 2X (2.44)(2.44)(3.00)(2.75)[(62.0]) (62.0)MOUNTING SLOTS [(76.2)][(69.8)](6.50) [(165.1)] .34X1.22[8.6X31.0] (4.00)[(101.5)]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 Keyla Palomo 08-05-2008 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 08-05-2008 Brad Bozarth 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.—ALL RIGHTS RESERVED. DWG NO CP1152L SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 4

Uncontrolled Copy 4 APROBADO POR: REVISION: ECO REVISADO POR: FECHA: FECHA: NOTAS: A.SUN 0025375 04-16-2012 B.SHEN 04-16-2012 1. TODAS LAS DIMENSIONES MOSTRADAS ENTRE PARENTESIS SON DIMENSIONES DE REFERENCIA. TODAS LAS OTRAS 11.94±.055 DIMENSIONES SON TOLERANCIAS POR LA SIGUIENTE TABLA $[303.3 \pm 1.40]$ A MENOS DE QUE SE ESPECIFIQUE LO CONTRARIO. 1.94 [49.3] =+/-.050EXTENDIDO DIMS. ANGULARES =+/- 2 DEGS $(1.88 \pm .034)$ $[(47.6 \pm 0.86)]$ (5.08)(\$6.50)(.06)[(129.0)][(ø165.1)] $[(1.6)]^{-}$ ½-14 NPSM -CON CAPACITOR (4.64)(3.12)(2.85)PROTECTOR [(117.9)] MANUAL [(79.3)][(72.4)] (2.93)[(74.4)]1.64 2.02 [41.7] [51.3] (4.66)[(118.4)] $\widehat{\mathbb{O}}$ -3/₆ X 3/₆ X 1.38 LLAVE (4.30)00 [(109.2)] (6.75)[(171.5)]ø.6250 6245 2X ø15.875 15.862 3.500 3.469 (5.38)[(136.7)] \bigcirc° 88.9 88.1 0 (3.4)2X 2X (2.44)(2.44)(3.00)(2.75)[(62.0]) (62.0)RANURAS DE MONTAJE [(76.2)][(69.8)].34X1.22[8.6X31.0] (6.50)[(165.1)](4.00)[(101.5)]CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS

// PLANICIDAD

-- RECTITUD

// ANGULARIDAD

| PERPENDICULARIDAD (A ESCUADRA) |
// PARALELISMO

O REDONDEZ (CIRCULARIDAD)
// CILINDRICIDAD

-- PERFIL DE CUALQUIER SUPERFICIE
/- 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 DIMS; SON LAS SIGUENTES ESPECIAS DE LAS DIMS; SON LAS SIQUENTES ESPECIAS DE LAS DIMS; SON LAS SIQUENTES ESPECIAS DE LAS DIMS; SON LAS SIQUENTES PULG ±.1 ±.02 ±.005 ±.0005 mm ±.0.5 ±.0005 mm ±.0.5 ±.0005 mm ±.0.5 ±.0005 mm ±.0.5 mm ±.0.1 ±.0005 mm ±.0.5 mm DIBUJADO POR: Keyla Palomo 08-05-2008 REGAL REGAL-BELOIT CORPORATION APROBADO POR: Brad Bozarth 08-05-2008 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 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:
CP1152L ESCALA:NONE HOJA: 1 4

Uncontrolled Copy 4 批准 ECO A.SUN 04-16-2012 B.SHEN 04-16-2012 0025375 11.94±.055 [303.3±1.40] 1.94 [49.3] (1.88±.034) [(47.6±0.86)] (5.08)(ø6.50) (.06) [(1.6)] [(129.0)] [(ø165.1)] (4.64)(3.12)(2.85)-[(117.9)] [(72.4)] [(79.3)] (2.93) [(74.4)] 1.64 [41.7] 2.02 [51.3] (4.66) [(118.4)] 0 (\bigcirc) (4.30) [(109.2)] 00 (6.75)[(171.5)] ø.6250 _ 6245 _ ø15.875 15.862 2X - (5.38) -[(136.7)] 3.500 3.469 88.9 88.1 0 В (.13) [(3.4]) 2X (2.44) -[(62.0]) 2X (2.44) [(62.0]) 2X (3.00) 2X (2.75) [(76.2)] [(69.8)] (6.50) [(165.1)] (4.00) [(101.5)] Keyla Palomo 08-05-2008 REGAL REGAL-BELOIT CORPORATION 08-05-2008 图纸格式发布日期 11-11-2011 图纸格式版本 G Brad Bozarth 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、 CP1152L 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