Uncontrolled Copy 4 REV ECO REV BY DATE APPD DATE H.ZHANG 0025577 04-24-2012 B.SHEN 04-24-2012 10.85±.055 [275.6±1.40] (5.65)[(143.5)] (4.08)(3.51)1.56 (1.64)[(103.6)] [(89.2)] [39.6] TOP OF [(41.7)] -WARNING STICKER $1.50 \pm .034$ [38.1±.86] (.06)[(1.5)]TOP OF NAMEPLATE -.04[1.0] DEEP FLAT (4.39)[(111.5)] 1.44 [36.6] FLAT LENGTH (6.35)[(161.3)] ø.5000 .4995 ø12.700 12.687 _3.50^{+.00} (45°) 5.73 88.9^{+.0} [145.5] -1/2-14 N.P.T (2.13)(2.13)W/CAP [(54.1)] [(54.1)] (2.75)(2.50)(4.26)[(69.8)][(63.5)] [(108.2)] (3.50)(5.70)[(88.9)] [(144.8)] 4X MTG. SLOTS .34[8.6] X 1.03[26.2] ALL DIMENSIONS SHOWN IN PARENTHESIS COVER PLATE W/GASKET ARE REFERENCE DIMENSIONS. ALL OTHER AND 2X CORD HOLE PLUGS DIMESIONS ARE TOLERANCED PER THE FOLLOWING CHART UNLESS OTHERWISE SPECIFIED. LEAD LENGTH = $\pm .055[\pm 1.40]$ **EXTENDED** $THRU-BOLTS = \pm .050[\pm 1.27]$ = CRITICAL DIMENSION ANGULAR DIMS. = $\pm 2^{\circ}$ 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 JIGANG 07-02-2008 REGAL REGAL-BELOIT CORPORATION STRAIGHTNESS

ANGULARITY

PERPENDICULARITY (SQUARENESS)

// PARALLELISM
OROUNDNESS (CIRCULARITY)
// CYLINDRICITY
PROFILE OF ANY SURFACE
OPROFILE OF ANY LINE
I RUNOUT
TRUE POSITION
CONCENTRICITY
SYMMETRY
ASME Y14.5M DESCRIPTION EDS DATE 11-11-2011 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 C150L SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 4

Uncontrolled Copy 4 REVISION: ECO REVISADO POR: FECHA: APROBADO POR: FECHA: 0025577 H.ZHANG 04-24-2012 B.SHEN 04-24-2012 10.85±.055 [275.6±1.40] (5.65)[(143.5)] (4.08)(3.51)1.56 (1.64)[(103.6)] [(89.2)] [39.6] PARTE SUPERIOR DE [(41.7)] -ETIQUETA DE ADVERTENCIA 1.50±.034 [38.1±.86] (.06)[(1.5)]PARTE SUPERIOR DE _ PLACA DE DATOS -.04[1.0] PROFUNDIDAD (4.39)DE PLANO [(111.5)]1.44 [36.6] LONGITUD DE PLANO (6.35)[(161.3)] ø.5000 .4995 $3.50^{+.00}_{-.03}$ ø12.700 12.687 (45°) 5.73 88.9^{+.0} [145.5] -1/2-14 N.P.T (2.13)(2.13)CON TAPON [(54.1)] [(54.1)] (2.75)(2.50)(4.26)[(69.8)][(63.5)] [(108.2)] (3.50)(5.70)[(88.9)] [(144.8)] 4X RANURAS DE MONTAJE. .34[8.6] X 1.03[26.2] TODAS LAS DIMENSIONES QUE SE MUESTRAN EN TAPA DE PLATO CON EMPAQUE PARENTESIS SON DIMENSIONES DE REFERENCIA. Y 2X BARRENO DE CUERDA TODAS LAS DEMAS DIMENSIONES SON TOLERADAS TAPON. POR LA SIGUINETE TABLA, A MENOS QUE SE ESPECIFIQUE DE OTRA MANERA. LONG. DE CABLE = $\pm .055[\pm 1.40]$ EXT. TORNILLO PASADO $= \pm .050[\pm 1.27]$ = DIMENSIONES CRITICAS DIM. ANGULARES $= \pm 2$ ° DIBUJADO POR: JIGANG 07-02-2008 REGAL REGAL-BELOIT CORPORATION APROBADO POR: DESCRIPCION: FECHA EDS: 11-11-2011 REV. FORMATO: G TERCER ANGULO OUTLINE DE PROYECCION 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.
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SIN EL CONSENTIMIENTO ESCRITO DE REGAL-BELOIT
CORPORATION. -TODOS LOS DERECHOS RESERVADOS. NUMERO DE DIBUJO: Č150L ESCALA:NONE HOJA: 1 4

Uncontrolled Copy 4 批准 ECO H.ZHANG 04-24-2012 B.SHEN 04-24-2012 0025577 10.85±.055 [275.6±1.40] (5.65)[(143.5)] (4.08)(3.51)1.56 (1.64)[(103.6)] [(89.2)] [39.6] [(41.7)] 1.50±.034 [38.1±.86] (.06) [(1.5)] 轴深 -.04[1.0] (4.39)[(111.5)] 1.44 [36.6] 轴伸 (6.35)[(161.3)] ø:5000 .4995 _ ø12.700 12.687 3.50⁺.00 -.03_ 88.9^{+.0} (45°) 5.73 [145.5] (2.13)(2.13)- (54.1)] - (54.1)] (2.75)(2.50)(4.26)[(63.5)] [(69.8)] [(108.2)] (3.50)(5.70)[(88.9)] [(144.8)] 4个安装孔 .34[8.6] X 1.03[26.2] 金属垫圈和两个插销 括号内的尺寸为参考尺寸, 其它尺寸的公差 (没有特殊说明)如下: 引线长度=±.055[±1.40] 延伸尺寸=±.050[±1.27] 角度=±2° ● =关键尺寸 形位平直倾垂平面线斜直行度柱轮跳到面线斜直行度柱轮跳到面线斜面线的面线的面线的面线的面线的面线的显示 除另有注明 尺寸公差如下: JIGANG 07-02-2008 REGAL REGAL-BELOIT CORPORATION 图纸格式发布日期 11-11-2011 图纸格式版本 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、 C150L ◆ 位置度 ◎ 同轴度 - 对称度 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