Uncontrolled Copy 4 REV BY APPD DATE ECO TYPE FRAME E.SINECIO 0025372 04-13-2012 R.RASCON 04-13-2012 ALL DIMENSION SHOWN IN PARENTHESIS L56 ARE REFERENCE DIMENSIONS. ALL OTHER CS DIMENSIONS ARE TOLERANCED PER THE CHART UNLESS OTHERWISE SPECIFIED. 13.36±.055  $[339.3\pm1.40]^{-1}$ MANUAL RESET BUTTON. WHEN REQUIRED. 1.94±.034 (5.28) [(134.1)] (6.87)[49.3±0.86] [(174.6)](3.17)(4.06)(3.97)[(103.1)][(100.8)](.13)[(80.5)](2.01) $[(3.3)]^{-}$ [(51.1)] (4.24)(.06)(1.88) $[(107.7)]^{-}$ 4X (47.8) $(45^{\circ}\pm 2^{\circ})$ [(1.5)]3/16 X 3/16 X 1.38[35.1] LONG KEY (5.20)[(132.1)](1.90)0 [(48.3)] (3.80)**-** [(96.5)] .6250 .6245 3.500 3.469 15.875 15.862 88.90 88.11 В (<u>0</u> KNOCKOUT PERFORATIONS. (3.55)(.13) [(3.3)]  $[(90.2)]^{-}$ TO BE REMOVED BY CUSTOMER. (2.75)(1.90)ø5.812 (69.8)[(48.3)][ø147.62] #10-32 THRU-BOLTS BETWEEN CENTERS (2.44)(2.44)[(62.0)] (3.80)[(62.0)]  $[(96.5)]^{-}$ (3.00)(6.50)[(76.2)] .34X1.22  $[(165.1)]^{-}$ [8.6X31.0] (4.00)MTG. SLOTS  $[(101.6)]^{-}$ 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 A.DE LUNA 03-03-2011 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 03-03-2011 S.JIMENEZ THIRD ANGLE PROJECTION FORMAT REV G DESCRIPTION MODEL-CFHP-56FR 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. OUTLINE DWG NO C620 SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 4

Uncontrolled Copy 4 REVISION: ECO REVISADO POR: FECHA: APROBADO POR: FECHA: TIPO CARCAZA E.SINECIO 0025372 04-13-2012 R.RASCON 04-13-2012 TODAS LAS DIMENSIONES MOSTRADAS L56 CS ENTRE PARENTESIS SON DIMENSIONES DE RERERENCE. TODAS LAS DEMAS DIMENSIONES MANEJAN UNA TOLERANCIA DE ACUARDO A LA TABLA A MENOS DE QUE SE ESPECIFIQUE OTRA COSA. 13.36±.055  $[339.3\pm1.40]^{-1}$ BOTON DE REINICIO -MANUAL. CUANDO SEA REQUERIDO. 1.94±.034 (5.28)(6.87)[49.3±0.86] [(134.1)][(174.6)](3.17)(4.06)(3.97)[(103.1)][(100.8)](.13)[(80.5)](2.01)[(3.3)](51.1)(4.24)(.06)(1.88) $[(107.7)]^{\circ}$ 4X (47.8)  $(45^{\circ}\pm 2^{\circ})$ [(1.5)]3/16 X 3/16 X 1.38[35.1] LARGO CUÑA (5.20)[(132.1)](1.90)0 [(48.3)](3.80)**-** [(96.5)] .6250 .6245 3.500 3.469 15.875 15.862 88.90 88.11 В (<u>0</u> PERFORACION (.13) [(3.3)] (3.55)DE ORIFICIOS.  $[(90.2)]^{-}$ EL CLIENTE LOS REMOVERA. (2.75)(1.90)ø5.812 (69.8)[(48.3)][Ø147.62] #10-32 PERNOS PASADOS ENTRE CENTROS (2.44)(2.44)[(62.0)] (3.80)[(62.0)]  $[(96.5)]^{-}$ (3.00)(6.50) $[(76.2)]^{-1}$ .34X1.22  $[(165.1)]^{-}$ [8.6X31.0] (4.00)RANURAS DE [(101.6)]MONTAJE CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS

// PLANICIDAD
- RECTITUD

// ANGULARIDAD
- PERPENDICULARIDAD (A ESCUADRA)
// PARALLELISMO
O REDONDEZ (CIRCULARIDAD)
// CILINDRICIDAD
- PERFIL DE CUALQUIER SUPERFICIE
- PERFIL DE CUALQUIER LINEA
// VARIACION
- POSICION REAL
- CONCENTRICIDAD
- SIMETRIA
- ASME X14.5M, 1004 DIMS METRICAS MOSTRADAS [PARENTESIS] DIBUJADO POR: A.DE LUNA 03-03-2011 REGAL REGAL-BELOIT CORPORATION APROBADO POR: S.JIMENEZ 03-03-2011 FECHA EDS: 02-22-2008
REV. FORMATO: G TERCER ANGULO // PARALELISMO
O REDONDEZ (CIRCULARIDAD)
A/ CILINDRICIDAD
PERFIL DE CUALQUIER SUPERFICIE
PERFIL DE CUALQUIER LINEA
/ VARIACION
POSICION REAL
CONCENTRICIDAD
SIMETRIA
ASME Y14.5M 19 MODEL-CFHP-56FR DE PROYECCION OUTLINE 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
SON PROPIEDAD DE USO EXCLUSIVO Y CONFIDENCIAL DE TAMAÑO:
DUPLICADOS, DISTRIBUIDOS O USARSE DE OTRA MANERA
SIN EL CONSENTIMIENTO ESCRITO DE REGAL-BELOIT
CORPORATION. -TODOS LOS DERECHOS RESERVADOS.

DEL BORDE.
PULG .003-.015 mm 0.1-0.4
SON PROPIEDAD DE USO EXCLUSIVO Y CONFIDENCIAL DE TAMAÑO:
DUPLICADOS, DISTRIBUIDOS O USARSE DE OTRA MANERA
SIN EL CONSENTIMIENTO ESCRITO DE REGAL-BELOIT
CORPORATION. -TODOS LOS DERECHOS RESERVADOS. NUMERO DE DIBUJO: . C620 ESCALA:NONE HOJA: 1 4

Uncontrolled Copy 4 批准 E.SINECIO 0025372 04-13-2012 R.RASCON 04-13-2012 L56 CS 13.36±.055 [339.3±1.40] 1.94±.034 [49.3±0.86] (5.28) [(134.1)] (6.87) [(174.6)] (4.06) [(103.1)] (3.17)(3.97)[(100.8)] (.13)[(80.5)] (2.01) [(51.1)]  $[(3.3)]^{-}$ (4.24) [(107.7)] (.06)(1.88) [(47.8)] (45°±2°) [(1.5)] - 3/16 X 3/16 X 1.38[35.1] (5.20) [(132.1)]  $\Theta$ (1.90)(3.80) 0 T[(96.5)] .6250 .6245 .5.875 15.862 3.500 3.469 **|**⊕ ' 88.90 88.11 В (<u>@</u> (3.55) [(90.2)] (.13) [(3.3)] (2.75) [(69.8)] (1.90) [(48.3)] (2.44) [(62.0)] (2.44) [(62.0)] (3.80) [(96.5)] (3.00) [(76.2)] 4X - .34X1.22 [8.6X31.0] (6.50) [(165.1)] (4.00) [(101.6)] A.DE LUNA 03-03-2011 REGAL REGAL-BELOIT CORPORATION S.JIMENEZ 03-03-2011 图纸格式版本 G MODEL-CFHP-56FR 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、 C620 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