Uncontrolled Copy 4 REV REV BY APPD DATE ECO FRAME TYPE O. CARVAJAL 04-13-2012 D. BALDERRAMA 04-13-2012 0025376 SC/SP J56 11.07 [281.2] [49.2] (.06) [(1.5)] (1.88) [(47.7)] [(3.0)] 5.00 [127.0] EXTENDED THRU BOLTS #10-32 UNC-2A ON A 5.812[147.62] B.C. .76 2X [19.3] 45° 1/2-14 N.P.S.M-WITH CAP -3/16 X 3/16 X 1.38[35.1] KEY 6.75 [171.6] .6250 \_.6245 <sub>-</sub> 15.874 15.862 3.53 \_3.47 \_89.8 \_88.3 (2.44)(2.75)(3.00)[(61.9)] [(61.9)] <del>-</del> [(76.1)] $[(69.7)]^{-}$ 4X MOUNTING SLOTS GROUND LEAD -(6.50)(.34[8.6] X 1.22[31.0]) (4.00) [(101.7)]  $[(165.1)]^{-}$ 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 J. RAMIREZ 03-21-2011 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 S. JIMENEZ 03-21-2011 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 F505 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 O. CARVAJAL 04-13-2012 D. BALDERRAMA 04-13-2012 0025376 SC/SP J56 11.07 [281.2] [49.2] (.06) [(1.5)] (1.88)[(47.7)] [(3.0)] 5.00 [127.0] TORNILLOS EXTENDIDOS .76 - 2X #10-32 UNC-2A EN UN 45°  $[19.3]^{-}$ 5.812[147.62] ENTRE CENTROS 1/2-14 N.P.S.M.--3/16 X 3/16 CON TAPA 1 X 1.38[35.1] CUÑA 6.75 [171.6] .6250 \_.6245 <sub>-</sub> 15.874 15.862 3.53 \_3.47 89.8 88.3 (2.44)(2.44)(2.75)(3.00)[(61.9)] [(61.9)] [(76.1)] $[(69.7)]^{-}$ 4X - RANURAS DE MONTAJE CABLE A TIERRA (6.50)(.34[8.6] X 1.22[31.0]) (4.00) [(101.7)]  $[(165.1)]^{-}$ 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 DIGENORE, LAS DIGENORE, LAS DIGENORE, LAS DIGENORE, SON LAS SIGUENTES ESPECIFIQUE DE OTRA MANERA, LAS TOLERANCIAS DE LAS DIMS; SON LAS SIGUENTES FULG ± 1, ± .02 ± .005 ± .0005 mm ± 0.13 ± 0.013 and ± 0.13 ± 0. DIBUJADO POR: J. RAMIREZ 03-21-2011 REGAL REGAL-BELOIT CORPORATION APROBADO POR: S. JIMENEZ 03-21-2011 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
SON PROPIEDAD DE USO EXCLUSIVO Y CONFIDENCIAL DE REGAL-BELOIT CORPORATION. Y NO DEBERAN SER REVELADOS, DUPLICADOS, DISTRIBUIDOS O USARSE DE OTRA MANERA SIN EL CONSENTIMIENTO ESCRITO DE REGAL-BELOIT CORPORATION. -TODOS LOS DERECHOS RESERVADOS.

DUPLICADOS, DISTRIBUIDOS O USARSE DE OTRA MANERA SIN EL CONSENTIMIENTO ESCRITO DE REGAL-BELOIT CORPORATION. -TODOS LOS DERECHOS RESERVADOS. NUMERO DE DIBUJO: F505 ESCALA:NONE HOJA: 1 4

Uncontrolled Copy 4 ECO O. CARVAJAL 0025376 04-13-2012 D. BALDERRAMA 04-13-2012 SC/SP J56 11.07 [281.2] 1.94 [49.2] (.06) [(1.5)] (1.88) [(47.7)] (.12) [(3.0)] 5.00 [127.0] .76 [19.3]<sup>—</sup> ~ 2X 45° -3/16 X 3/16 X 1.38[35.1] 6.75 [171.6] .6250 \_.6245 \_15.874 15.862 3.53 3.47 89.8 88.3 (2.44) [(61.9)] (2.44) [(61.9)] (3.00) [(76.1)] (2.75) [(69.7)] (6.50) [(165.1)] (4.00) [(101.7)] J. RAMIREZ 03-21-2011 REGAL REGAL-BELOIT CORPORATION S. JIMENEZ 03-21-2011 图纸格式版本 G 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、  $\mathbb{C}$ F505 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