Uncontrolled Copy 4 APPD A.RODRIGUEZ 07-04-2012 ECO-0027190 D.MUÑOZ 07-04-2012 ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS. ALL OTHER DIMENSIONS ARE TOLERANCED PER THE FOLLOWING CHART UNLESS OTHERWISE SPECIFIED. $= \pm .055[1.40]$ $= \pm .034[.86].$ $= \pm 1.00[25.4]$ OVERALL DIM SHAFT EXTENSION LEAD LENGTHS $= \pm .050[1.27]$ $= \pm 2^{\circ}$ EXTENDED THRUBOLTS ANGULAR DIMENSIONS 11.87 [301.4] (6.49) $[(165.0)]^{-}$ 5.31 [134.9] 4.19 [106.4] 2.01 [51.1] 3.22 [81.7] 4.06 2.37 [103.1] [60.1] (.69)(2.31) $[(17.5)]^{-1}$ $[(58.7)]^{-}$ ┌─.19[4.8] X [(1.4)].19[4.8] X 1/2-14 NPSM-(.69)(45°) 1.38[35.1] (45°) WITH CAP [(17.4)]LONĞ KEŸ 0 8.70 [221.0] (6.75)ø.6250 .6245 ø15.875 ø15.862 [(171.5)] 3.87 3.53 _3.47 [98.2] 89.7 88.1 В (.21) [(5.3)] (88.) [(22.2)]GROUND -(1.50)(2.75) [(69.8)] (2.44)(2.44)LEAD [(38.1)][(62.Ó)] [(62.0)] MOUNTING SLOTS #10-32 THRUBOLT (.34)[(8.6)] X (1.22)[(31.0)] (1.50)ON A (Ø5.812)[(Ø147.62)] BOLT CIRCLE [(38.1)](6.50)[(165.1)](4.00) [(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 R.RASCON 07-12-2011 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 07-12-2011 D.WOOD THIRD ANGLE PROJECTION FORMAT REV H 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.

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Uncontrolled Copy 4 REVISION: ECO REVISADO POR: FECHA: APROBADO POR: FECHA: 07-04-2012 ECO-0027190 A.RODRIGUEZ D.MUÑOZ 07-04-2012 TODAS LAS DIMENSIONES MOSTRADAS EN PARENTESIS SON DE REFERENCIA. LAS DEMAS TIENEN TOLERANCIA SEGUN LA SIGUIENTE TABLA A MENOS QUE SE ESPECIFIQUE OTRA COSA. $= \pm .055[1.40]$ $= \pm .034[.86].$ DIMENSION TOTAL EXTENSION DE FLECHA LONGITUD DE CABLES $= \pm 1.00[25.4]$ $= \pm .050[1.27]$ $= \pm 2^{\circ}$ TORNILLOS EXTENDIDOS DIMENIONES ANGULARES 11.87 [301.4] (6.49)[(165.0)] 4.19 [134.9] [106.4] 2.01 [51.1] 3.22 [81.7] 4.06 2.37 [103.1] [60.1] (.69)(2.31) $[(17.5)]^{-}$ $[(58.7)]^{-}$.19[4.8] X .19[4.8] X [(1.4)]1/2-14-NPSM CON (.69)(45°) 1.38[35.1] (45°) [(17.4)]PROTECTOR LONGITUD DE CUÑA 0 8.70 [221.0] (6.75)ø.6250 .6245 ø15.875 ø15.862 [(171.5)]3.87 3.53 _3.47 [98.2] 89.7 88.1 В (.21)[(5.3)](88.)[(22.2)]CABLE A (1.50)(2.44)(2.75)(2.44)RANURAS DE MONTAJE -TIERRA [(38.1)](69.8)[(62.Ó)] (62.0)(.34[8.6] X 1.22[31.0]) #10-32 TORNILLOS EN UN CIRCULO DE PERNOS (1.50)[(38.1)]DE (Ø5.812[Ø147.62]) (6.50)[(165.1)](4.00) [(101.6)] 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 FLOOS AND AS METRICAS MOSTRADAS [PARENTESIS] DIBUJADO POR: R.RASCON 07-12-2011 **REGAL-BELOIT CORPORATION** REGALAPROBADO POR: D.WOOD 07-12-2011 DESCRIPCION: FECHA EDS: 11-11-2011
REV. FORMATO: H TERCER ANGULO MODEL-CFHP-56FR 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 SUPERFICES
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: C523V1 ESCALA:NONE HOJA: 1 4

Uncontrolled Copy 4 A.RODRIGUEZ 07-04-2012 D.MUÑOZ 07-04-2012 ECO-0027190 (6.49) [(165.0)] 11.87 [301.4] 5.31 [134.9] 4.19 [106.4] 2.01 [51.1] 3.22 [81.7] 4.06 [103.1] 2.37 [60.1] (.69) [(17.5)] (2.31) [(58.7)] (.06) [(1.4)] (.69) [(17.4)] (45°) 0 8.70 [221.0] (6.75) [(171.5)] _ ^{ø.}6250 _ 6245 _ ø15.875 ø15.862 3.87 3.53 3.47 89.7 88.1 [98.2] В (.21) [(5.3)] (.88) [(22.2)] (2.75) [(69.8)] (1.50)(2.44) [(62.0)] (2.44) [(62.0)] (38.1)(1.50) [(38.1)] (6.50) [(165.1)] (4.00) [(101.6)] R.RASCON 07-12-2011 REGAL REGAL-BELOIT CORPORATION D.WOOD 07-12-2011 图纸格式版本 H 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、 C523V1 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