Uncontrolled Copy 4 APPD REV BY ORTIZ 0025382 04-13-2012 D. BALDERRAMA 04-13-2012 12.81±.055 $[325.4 \pm 1.40]^{-}$ 6.50 [165.1] [58.7] .69 -TOP OF NAMEPLATE [17.5] 2.25 [57.1] .06 [1.5] $1/2-14 \text{ NPSM}^{-1}$ WITH CAP .19[4.8] X — .19[4.8] X 1.38[35.05] LONG KEY 10-32 UNF-2A THRU BOLTS 0 Ø ON Ø5.812[147.62] B.C. 0 6.75 [171.5] GASKET UNDER COVER FOR ENCL MOTORS ONLY 3.500 3.469 88.90 88.11 0 CORD HOLE PLUG FOR ENCL MOTORS ONLY .13 [3.3] MOUNTING HOLES 2.75 [69.9] 5.00 .34[8.6] X 1.22[30.9] [127.0] 2.44 2.44 [62.0] [62.0] (6.37) [(161.8)] 6.50 6.50 [165.1] [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 IVAN LOPEZ 08-13-2010 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 LARA GRADO 08-13-2010 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.

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Uncontrolled Copy 4 REVISION: ECO FECHA: APROBADO POR: FECHA: REVISADO POR: 0025382 ORTIZ 04-13-2012 D. BALDERRAMA 04-13-2012 12.81±.055 $[325.4 \pm 1.40]$ 6.50 [165.1] [58.7] .69 -PARTE SUPERIOR DE [17.5] 2.25 LA PLACA DE DATOS [57.1] [1.5] 1/2-14 NPSM CON TAPA .19[4.8] X — .19[4.8] X 10-32 UNF-2A PERNO PASADO 0 Ø EN Ø5.812[147.62] 1.38[35.05] LONGITUD ENTRE CENTROS 0 DE CUÑA 6.75 EMPAQUE DEBAJO DE LA CUBIERTA [171.5] SOLO PARA MOTORES ### 8750 | ### 8745 | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ### | ## ENCERRADOS 3.500 3.469 88.90 88.11 0 TAPON DEL BARRENO PARA CORDON SOLO PARA MOTORES CERRADOS .13 [3.3] BARRENOS PARA MONTAJE 2.75 5.00 .34[8.6] X 1.22[30.9] [69.9] [127.0] 2.44 2.44 [62.0] [62.0] (6.37) [(161.8)] 6.50 6.50 [165.1] [165.1] CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS

// PLANICIDAD

-- RECTITUD

// ANGULARIDAD

| PERPENDICULARIDAD (A ESCUADRA) |
// PARALELISMO

O REDONDEZ (CIRCULARIDAD)

// CILINDRICIDAD

-- PERFIL DE CUALQUIER SUPERFICIE

O 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 SIGUENTES ESPECIAS DE LAS DIMS; SON LAS SIGUENTES FU.03 ± 0.005 mm ± 0.5 ± 0.005 mm ± 0.5 mm ± 0.5 or 0.13 ± 0.013

ANG. ±.50 GRADOS

ELIMINAR REBABAS Y ORILLAS FILOSAS

DEL BORDE.

PULG .003 - .015 mm 0.1 - 0.4

FILETEAR ESQUINA: PULG .020 mm 0.5

MAQUINAR SUPERFICIES

PULG 125 mm 3.2

DIMS METRICAS MOSTRADAS [PARENTESIS] DIBUJADO POR: IVAN LOPEZ 08-13-2010 REGAL REGAL-BELOIT CORPORATION APROBADO POR: LARA GRADO 08-13-2010 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: H885L ESCALA:NONE HOJA: 1 4

Uncontrolled Copy 4 0025382 ORTIZ 04-13-2012 D. BALDERRAMA 04-13-2012 12.81±.055 [325.4 ±1.40] 2.31 [58.7] 6.50 [165.1] .69 [17.5] 2.25 _ [57.1] .06 [1.5] 0 **O** 0 6.75 [171.5] #8750 #.8745 #22.225 #22.212 3.500 3.469 88.90 88.11 .13 [3.3] 2.75 [69.9] 5.00 [127.0] 2.44 2.44 [62.0] [62.0] (6.37) [(161.8)] 6.50 [165.1] 6.50 [165.1] IVAN LOPEZ 08-13-2010 REGAL REGAL-BELOIT CORPORATION LARA GRADO 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、 复制、传播或作其他用途。一版权所有 H885L NONE ASME Y14.5M 1994 米制尺寸显示在[] 4