Uncontrolled Copy 4 REV REV BY DATE APPD DATE ECO J.M.Ramirez 04-16-2012 0025400 04-16-2012 R.Rascon 9.455 _ 9.345 _ 240.16 237.36 (4.03) [(102.4)] (3.75)[(95.2)]TOP OF— WARNING STICKER (3.94)(1.78)TOP OF [(100.1)] [(45.2)] MOTOR NAMEPLATE 1.654 _1.586 _ 42.01 40.28 (1.53)(.12) [(3.0)] [(38.9)] (1.50) USABLE SHAFT [(38.1)]EXTENTION 1/2-14 NPS-FOR CONDUIT CONNECTION (PLUGGED) (1.12)[(28.4)] FLAT LENGTH (7.34)[(186.4)] (5.81)[(147.6)] (4.812) $[(122.22)]^{-}$ (2.97)ø.5000 .4995 (.453)3.00 2.94 [(75.4)] [(11.51)]ø12.700 12.687 76.2 74.7 BASE & (.09)(1.38)(2.50)[(35.1)] (1.38) [(35.1)] [(63.5)] [(2.4)](1.39)THICK BASE [(35.3)] (5.56)(1.00)[(141.2)](25.4)(R.17) [(R4.3)] (1.06)[(26.9)] [(8|6)](2.12)[(53.8)](3.00) [(76.2)] (3.75)(95.2)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.Zhu 12-12-2011 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 B.Shen 12-12-2011 DESCRIPTION THIRD ANGLE PROJECTION FORMAT REV G MODEL-RFHP-48FR 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 RS1024A SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 4

Uncontrolled Copy 4 REVISION: ECO REVISADO POR: FECHA: APROBADO POR: FECHA: 0025400 J.M.Ramirez 04-16-2012 R.Rascon 04-16-2012 9.455 _ 9.345 _ 240.16 237.36 (4.03)(3.75) $[(102.4)]^{-}$ [(95.2)]PARTE SUPERIOR-(3.94)DE ETIQUETA (1.78)-PARTE [(100.1)] [(45.2)] DE ADVERTENCIA **SUPERIOR** DE PLACA DE DATOS DEL MOTOR 1.654 _1.586 _ 42.01 40.28 (1.53)(.12)[(38.9)] $(3.0)^{-}$ (1.50) EXTENSION USABLE [(38.1)]DE LA FLECHA 1/2-14 NPS-PARA CONDUCTOS DE CONEXION [(28.4)] LONGITUD DE PLANO (7.34)[(186.4)] (CONECTADO) (5.81)(4.812)[(147.6)] $[(122.22)]^{-}$ (2.97)ø.5000 .4995 (.453)3.00 2.94 [(75.4)][(11.51)]ø12.700 12.687 76.2 74.7 € DE¹ LA BASEI (.09)(1.38)(2.50)[(35.1)] (1.38) [(35.1)] $[(2.4)]^{-}$ (1.39)[(63.5)] **GRUESO** [(35.3)] (5.56)DE BASE (1.00)[(141.2)](25.4)(R.17) [(R4.3)] (1.06)[(26.9)] [(8|6)](2.12)[(53.8)](3.00) [(76.2)] (3.75)[(95.2)] 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 ESPECIFIQUE DE OTRA MANERA, LAS TOLERANCIAS DE LAS DIMS; SON LAS SIGUENTES FU.03 ± 0.005 ± 0.005 ± 0.005 mm ± 0.5 ± 0.005 mm ± 0.5 0.13 ± 0.013 and ± 0.013 NBUJADO POR: J.Zhu 12-12-2011 REGAL REGAL-BELOIT CORPORATION APROBADO POR: B.Shen 12-12-2011 DESCRIPCION: FECHA EDS: 11-11-2011
REV. FORMATO: G TERCER ANGULO MODEL-RFHP-48FR DE PROYECCION OUTLINE 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:
R\$1024A ESCALA:NONE HOJA: 1 4

Uncontrolled Copy 4 批准 ECO 0025400 J.M.Ramirez 04-16-2012 R.Rascon 04-16-2012 9.455 _ 9.345 _ 240.16 237.36 (4.03) [(102.4)] (3.75) [(95.2)] 警告标贴一 的顶部 (3.94) [(100.1)] (1.78) [(45.2)] 「铭牌标贴 的顶部 1.654 _1.586 _ _42.01 _40.28 (1.53) [(38.9)] (.12) [(3.0)] (1.50) [(38.1)]有效轴伸 1/2-14 NPS-(1.12) [(28.4)]扁身长度 塞子 (旋紧) (7.34) [(186.4)] (5.81) [(147.6)] (4.812) [(122.22)] (2.97) [(75.4)] _ ^{ø.}5000 _ 4995 _ ø12.700 12.687 (.453) [(11.51)] 3.00 2.94 76.2 74.7 底座中心线 (1.38) [(35.1)] (1.38) [(35.1)] (.09) [(2.4)] 底座厚度 (2.50) [(63.5)] (1.39) [(35.3)] (5.56)(1.00) [(25.4)] [(141.2)] (R.17) [(R4.3)] (1.06) (.34) [(8_.6)] B [(26.9)] (2.12)[(53.8)] (3.00) [(76.2)] (3.75) [(95.2)] 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。 人名 J.Zhu 12-12-2011 REGAL REGAL-BELOIT CORPORATION B.Shen 12-12-2011 图纸格式发布日期 11-11-2011 MODEL-RFHP-48FR OUTLINE 图纸格式版本 第三角投影 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、 RS1024A ◆ 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