Uncontrolled Copy REYECN DESCRIPTION APPD REVOANE APPD ECO REV BY DATE DE2F7092N CUSTOMER IS SOLELY RESPONSIBLE FOR MOTOR PERFORMANCE 0029022 A.ARREOLA 10-17-2012 R.RASCON 10-17-2012 AND SUITABILITY IN APPLICATIONS FOR CUSTOMER'S USES. ENDPLAY .005 MIN - .040 MAX MAXIMUM SHAFT RUN OUT .001 PER INCH MAXIMUM RUN OUT NOT TO EXCEED .0075 4.31 REF Q TO Q $19.75 \pm .02$ REF. 5.00 DIA. 8.00 ±.08- $3.75 \pm .06$ 8.00 REF.-Q NP AT 315° TOP NP Ç C LABEL-TOP CONN FROM O' LABEL AT 45° - 5.00 ±.03 FROM 0' **VENTS** EACH END 5.00-4MFD 370VAC -CAPACITOR BLACK .453±.005 EACH END .0000 .4998-.0002 DIA. 2.45 REF. -6.00±1.00 • EACH END GROOVE DIA PHOSPHATE & OIL COAT (1) RING TERM. FOR #10 SCREW RUBBER ON 16 GA. .03 INS. BOOT 105 PVC GN/YE LEAD GROUND ON OLE **BUSHING** WELD SEAM (4) NOT TIN DIPPED 18 GA. .03 INSULATION 125°C CROSS-LINKED LEADS .50±.06 -ELECTRICALLY PER 21±1.00 SAMPLE S 0623F-1 ROT.:- ccwle-cwse SCHEMATIC-21 **MOTOR** Century THERMALLY PROTECTED LOW (RD) NAMEPLATE DATA: SER. DATE & PO# PLT LTR MOD DE2F092N STK NO. 9475 VOLTS 23Ö HZ 50/60 AMPS MED (BU) RPM1550/1290 SP3 PH1 CAP 4MFD 370VAC CONN LABEL INS CL AMB 'C HP CONT AO ROT—
ASSEMBLED IN MEXICO 63T7432-14 BRG SLV BK-HIGH 1.0A 1/6HP HI (BK) BU-MED 0.7A 1/8HP RD-LOW 0.5A 1/12HP $\frac{3}{2000^{-3}}$ WH-COM BR & BR/WH-CAP REGAL—BELOIT CORPORATION (RBC) E PROVIDES TECHNICAL ASSISTANCE TO OUR CUSTOMERS IN SEVERAL AREAS. SINCE RBC DOES NOT RECEIVE ALL DATA CONCERNING THE USE AND APPLICATION OF THE MOTOR, THE SUITABILITY OF THE MOTOR FOR THE APPLICATION MUST BE DETERMINED BY THE CUSTOMER. GEOMETRIC CHARACTERISTICS & SYMBOLS

// FLATNESS

— STRAIGHTNESS 02-13-2001 REGAL REGAL-BELOIT CORPORATION ANGULARITY
 PERPENDICULARITY (SQUARENESS) COM (WH) EDS DATE 11-11-2011 // PARALLELISM
O ROUNDNESS (CIRCULARITY)
A CYLINDRICITY THIRD ANGLE PROJECTION THIRD FORMAT REV H MODEL-RFHP-42FR CAP (BR/WH), 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 Ø CYLINDRICITY

△ PROFILE OF ANY SURFACE

○ PROFILE OF ANY LINE

RUNOUT

◆ TRUE POSITION

© CONCENTRICITY DWG NO AUX (BR) DE2F7092 DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY. SHEET 1 ASME Y14.5M 1994 4

Uncontrolled Copy RE**VISN**ON: ECO DESCRIPTION APROBADO POR: REMFEROHA: APPD REVISADO POR: FECHA: DE2F7092N CUSTOMER IS SOLELY RESPONSIBLE FOR MOTOR PERFORMANCE 0029022 A.ARREOLA 10-17-2012 R.RASCON 10-17-2012 AND SUITABILITY IN APPLICATIONS FOR CUSTOMER'S USES. ENDPLAY .005 MIN - .040 MAX MAXIMUM SHAFT RUN OUT .001 PER INCH MAXIMUM RUN OUT NOT TO EXCEED .0075 4.31 REF Q TO Q $19.75 \pm .02$ REF. 5.00 DIA. 8.00 ±.08- $3.75 \pm .06$ 8.00 REF. Q NP AT 315° TOP NP Ç C LABEL-TOP CONN FROM O' LABEL AT 45° - 5.00 ±.03 FROM 0' **VENTS** EACH END 5.00-4MFD 370VAC -CAPACITOR BLACK .453±.005 EACH END .0000 .4998-.0002 DIA. 2.45 REF.--6.00±1.00 • EACH END GROOVE DIA PHOSPHATE & OIL COAT (1) RING TERM. FOR #10 SCREW RUBBER ON 16 GA. .03 INS. BOOT 105 PVC GN/YE LEAD GROUND ON OLE **BUSHING** WELD SEAM (4) NOT TIN DIPPED 18 GA. .03 INSULATION 125°C CROSS-LINKED LEADS .50±.06 -ELECTRICALLY PER 21±1.00 SAMPLE S 0623F-1 ROT.:- ccwle-cwse SCHEMATIC-21 **MOTOR** Century THERMALLY PROTECTED LOW (RD) NAMEPLATE DATA: SER. DATE & PO# PLT LTR MOD DE2F092N STK NO. 9475 VOLTS 23Ö HZ 50/60 AMPS MED (BU) RPM1550/1290 SP3 PH1 CAP 4MFD 370VAC CONN LABEL INS CL AMB 'C HP CONT AO ROT—
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// PLANICIDAD

- RECTITUD

ANGULARIDAD

AN DIBUJADO POR: TLB 02-13-2001 PROVEE ASISTENCIA TECNICA A
NUESTROS CLIENTES EN VARIAS AREAS. APROBADO POR:
DRB DRB REGAL REGAL-BELOIT CORPORATION COM (WH) PERPENDICULARIDAD (A ESCUADRA)
PARALELISMO DESCRIPCION: LOS DATOS EN RELACION AL USO Y A FECHA EDS: 11-11-2011 REV. FORMATO: H TERCER ANGULO // PARALELISMO
O REDONDEZ (CIRCULARIDAD)
A/ CILINDRICIDAD
PERFIL DE CUALQUIER SUPERFICIE
PERFIL DE CUALQUIER LINEA
/ VARIACION
POSICION REAL
CONCENTRICIDAD
SIMETRIA
SME Y14.5M 15 MODEL-RFHP-42FR CAP (BR/WH), LA APLICACION DEL MOTOR, LA DE PROYECCION APLICACION ADECUADA DEL MOTOR DEBE SER DETERMINADA POR EL CLIENTE. OUTLINE CONFIDENCIAL: ESTE DIBUJO Y SU INFORMACION
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. NUMERO DE DIBUJO:
DE2F7092 AUX (BR) DIMENSIONES SIN TOLERANCIA SON DE REFERENCIA SOLAMENTE ESCALA:NONE HOJA: 1 ASME Y14.5M 1994 4

Uncontrolled Copy 版表CN DESCRIPTION REV⊟BX APPD ECO 批准 DE2F7092N CUSTOMER IS SOLELY RESPONSIBLE FOR MOTOR PERFORMANCE 0029022 A.ARREOLA 10-17-2012 R.RASCON 10-17-2012 AND SUITABILITY IN APPLICATIONS FOR CUSTOMER'S USES. ENDPLAY .005 MIN - .040 MAX MAXIMUM SHAFT RUN OUT .001 PER INCH MAXIMUM RUN OUT NOT TO EXCEED .0075 4.31 REF Q TO Q 19.75 ±.02 REF. 5.00 DIA. 8.00 ±.08- $3.75 \pm .06$ 8.00 REF.-- Q NP AT 315° TOP NP Ç C LABEL-TOP CONN FROM O LABEL AT 45° ±.03 -- 5.00-- FROM 0' **VENTS** EACH END 5.00-4MFD 370VAC -CAPACITOR BLACK .453±.005 EACH END .0000 .4998-.0002 DIA. 2.45 REF. --6.00±1.00 - EACH END GROOVE DIA PHOSPHATE & OIL COAT (1) RING TERM. FOR #10 SCREW RUBBER ON 16 GA. .03 INS. BOOT 105 PVC GN/YE LEAD GROUND ON OLE **BUSHING** WELD SEAM (4) NOT TIN DIPPED 18 GA. .03 INSULATION 125°C CROSS-LINKED LEADS .50±.06 -ELECTRICALLY PER 21±1.00-SAMPLE S 0623F-1 ROT.:- ccwle-cwse SCHEMATIC-21 **MOTOR** Century THERMALLY PROTECTED LOW (RD) NAMEPLATE DATA: **(F)** SER. DATE & PO# PLT LTR MOD DE2F092N STK NO. 9475 VOLTS 23Ö HZ 50/60 AMPS MED (BU) SP3 PH1 CAP 4MFD 370VAC RPM1550/1290 CONN LABEL CONT AO ROT—
ASSEMBLED IN MEXICO INS CL AMB 'C HP 63T7432-14 BRG SLV BK-HIGH 1.0A 1/6HP HI (BK) BU-MED 0.7A 1/8HP RD-LOW 0.5A 1/12HP $\frac{3}{2}$ WH-COM BR & BR/WH-CAP REGAL-BELOIT CORPORATION | 绘图: TLB 02-13-2001 REGAL REGAL-BELOIT CORPORATION (RBC) 在个别领域为客户 - 直线度 ∠ 倾斜度 COM (WH) DRB 提供技术支持。鉴于RBC 图纸格式发布日期 11-11-2011 未收到任何涉及电机使用和 图纸格式版本 MODEL-RFHP-42FR CAP (BR/WH), 第三角投影 / 圆度 // 圆柱度 应用环境的数据,电机的适用性 OUTLINE △ 面轮廓皮 机密:本图纸及相关信息所有权归REGAL-BELOIT CORPORATION 由客户自己决定。 AUX (BR) 未经REGAL-BELOIT CORPORATION书面授权, 不得泄露、 DE2F7092 ◆ 位置度 ◎ 阿轴度 二 对称度 未注公差尺寸仅供参考。 复制、传播或作其他用途。--版权所有 NONE ^{页号} 1 ASME Y14.5M 1994 4