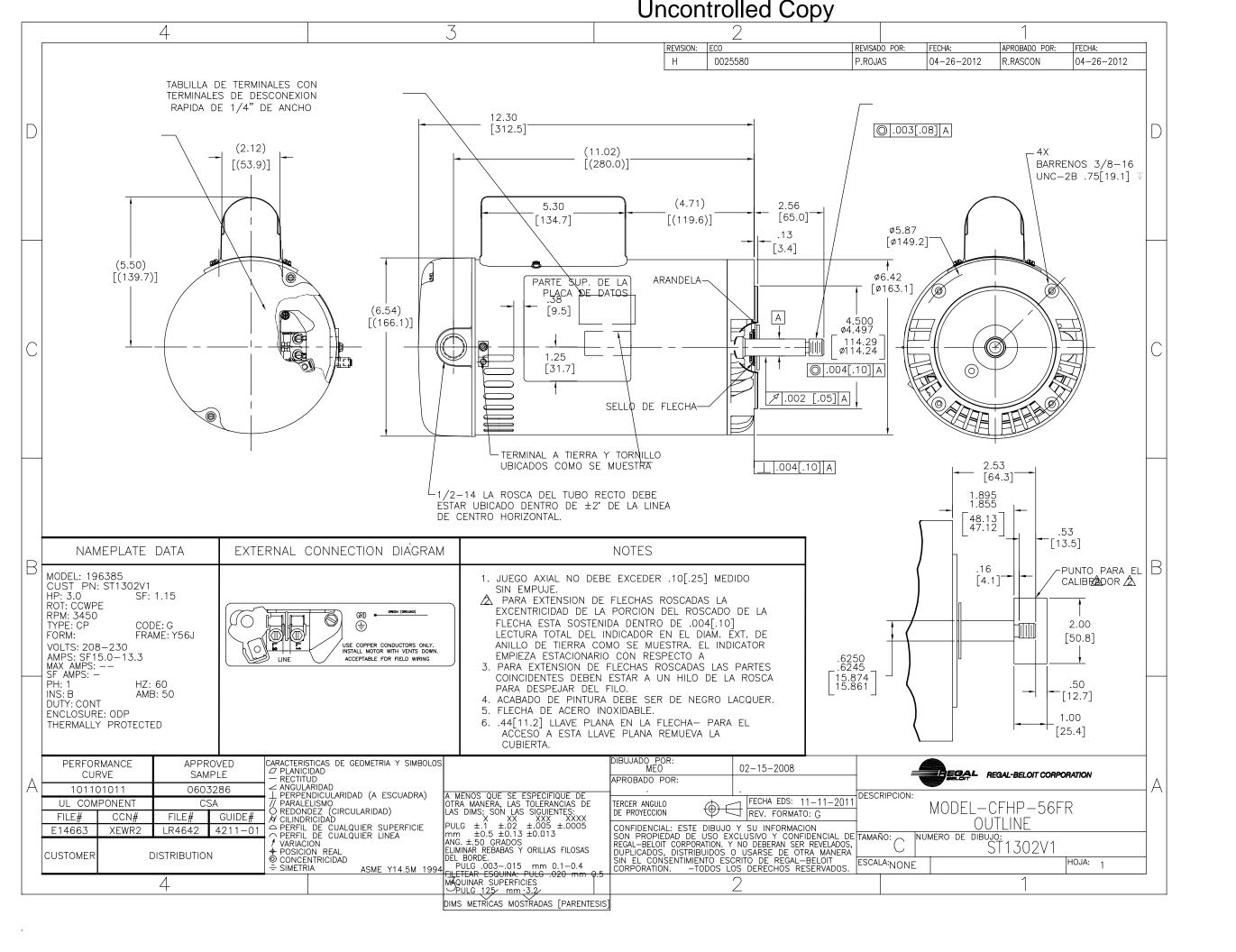
Uncontrolled Copy 4 REV BY DATE APPD DATE P.ROJAS R.RASCON 04-26-2012 0025580 04-26-2012 TOP OF NON SVRS ABOVE OF SERIAL STICKER -7/16-20 UNF2A P.D. Ø.4037/.3995 [ø10.254/10.147] THDS. 12.30 [312.5] ◎ .003[.08] A TERMINAL BOARD WITH-1/4" WIDE QUICK (2.12)(11.02)DISCONNECT TERMINALS [(53.9)] [(280.0)]HOLES 3/8-16 UNC-2B .75[19.0] ▼ (4.71)2.56 5.30 [65.0] [(119.6)] [134.7] ø5.87 .13 [ø149.2] [3.4] (5.50)[(139.7)] Ø6.42 SLINGER-TOP OF NAMEPLATE [ø163.1] .38 (6.54)[9.5] Α [(166.1)] 4.500 ø4.497 114.29 ø114.24 1.25 [31.7] O.004[.10] A ₱ .002 [.05] A SHAFT SEAL TOP OF GROUND LUG & SCREW -SERIAL STICKER LOCATED AS SHOWN 2.53 L .004[.10] A AT 9:00 [64.3] 1.895 1.855 -1/2-14 STRAIGHT PIPE THREAD MUST BE LOCATED WITHIN ±2° OF HORIZONAL C.L. 48.13 47.12 [13.5] NAMEPLATE DATA EXTERNAL CONNECTION DIAGRAM NOTES .16 -GAUGING MODEL: 196385 [4.1] POINT 🖄 CUST PN: ST1302V1 1. END PLAY NOT TO EXCEED .010[.25] MEASURED WITH HP: 3.0 ROT: CCWPE RPM: 3450 SF: 1.15 NO THRUST. A FOR THREADED SHAFT EXT. ECCENTRICITY OF 0 THREADED PORTION OF SHAFT IS HELD WITHIN .004 TYPE: CP (1) 2.00 .10] TOTAL GAGE READING WITH THE INDICATOR ON FORM: FRAME: Y56J [50.8] O.D. OF GROUND RING GAGE AS SHOWN. THE GAGE VOLTS: 208-230 USE COPPER CONDUCTORS ONLY. INSTALL MOTOR WITH VENTS DOWN AMPS: SF15.0-13.3 MAX AMPS: --BEING STATIONARY WITH RESPECT TO THE ROTOR. .6250 .6245 ACCEPTABLE FOR FIELD WIRING 3. FOR THREADED SHAFT EXT. MATING PARTS SHOULD BE 15.874 15.861 SF AMPS: -RELIEVED ONE THREAD TO CLEAR FILLET. PH: 1 HZ: 60 .50 4. FINISH PAINT TO BE BLACK LACQUER INS: B AMB: 50 [12.7] 5. STAINLES STEEL SHAFT DUTY: CONT 6. .44[11.2] WRENCH FLATS ON SHAFT -FOR ACCESS TO **ENCLOSURE: ODP** 1.00 THIS WRENCH FLAT REMOVE END COVER. THERMALLY PROTECTED [25.4] GEOMETRIC CHARACTERISTICS & SYMBOLS // FLATNESS — STRAIGHTNESS UNLESS OTHERWISE SPECIFIED DIM. TOLERANCES ARE AS FOLLOWS: PERFORMANCE **APPROVED** 02-15-2008 CURVE SAMPLE REGAL REGAL-BELOIT CORPORATION ∠ ANGULARITY ⊥ PERPENDICULARITY (SQUARENESS) 0603286 101101011 DESCRIPTION EDS DATE 11-11-2011 / PARALLELISM) ROUNDNESS (CIRCULARITY) THIRD ANGLE PROJECTION THIRD ANGLE PROJECTION FORMAT REV G UL COMPONENT CSA MODEL-CFHP-56FR 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/ FILE# CCN# FILE# GUIDE# A CYLINDRICITY

PROFILE OF ANY SURFACE

PROFILE OF ANY LINE 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. 7—ALL RIGHTS RESERVED. OUTLINE XEWR2 LR4642 4211-01 E14663 DWG NO 1 RUNOUT → TRUE POSITION ST1302V1 CUSTOMER DISTRIBUTION © CONCENTRICITY

SYMMETRY SCALE NONE SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 4



Uncontrolled Copy 4 批准 0025580 P.ROJAS 04-26-2012 R.RASCON 04-26-2012 NON SVRS标贴 在SERIAL标贴上面 -7/16-20 UNF2A 螺纹中径为 Ø. 4037/. 3995 [010. 254/10. 147] 12.30 [312.5]O.003[.08] A 端子板片宽. 25[6.4] -(2.12)(11.02)[(53.9)] $[(280.0)]^{-}$ 3/8-16 UNC-2B .75[19.0]深 (4.71)2.56 5.30 [65.0] [134.7] [(119.6)] ø5.87 .13 [ø149.2] [3.4] (5.50)ø6.42 [ø163.1] [(139.7)] 铭牌项部 甩水圈 -.38 (6.54)[9.5] Α 4.500 ø4.497 [(166.1)] 114.29 ø114.24 1.25 O.004[.10] A [31.7] ₱ .002 [.05] A 轴密封圈-SERIAL标贴 一 接地螺钉,位置见图 2.53 在9:00位置 ____.004[.10] A [64.3] 1.895 1.855 └ 1/2-14直管螺纹,它的中心 在水平中心±2°范围内 48.13 47.12 [13.5] NAMEPLATE DATA EXTERNAL CONNECTION DIAGRAM NOTES B MODEL: 196385 CUST PN: ST1302V1 HP: 3.0 SF: ROT: CCWPE RPM: 3450 .16 1. 轴向窜动不超过.010[.25] $[4.1]^{-}$ SF: 1.15 2. 使用量规测量轴螺纹同心度(如图所示) O GRD (=) 与轴的同心度不超过.004[.10] CODE: G FRAME: Y56J TYPE: CP 2.00 FORM: 3. 螺纹端面应能旋紧至与轴肩齐平处。 [50.8] VOLTS: 208-230 AMPS: SF15.0-13.3 MAX AMPS: --SF AMPS: --PH: 1 HZ INS: B AM USE COPPER CONDUCTORS ONLY. INSTALL MOTOR WITH VENTS DOWN .6250 _.6245 _ 15.874 15.861 ACCEPTABLE FOR FIELD WIRING 4. 成品喷黑漆。 HZ: 60 AMB: 50 5. 不锈钢轴。 .50 -[12.7] DUTY: CONT 6. 移去后盖后,在轴板手上可见.44[11.2]的扁身。 **ENCLOSURE: ODP** 1.00 THERMALLY PROTECTED [25.4] PERFORMANCE APPROVED 形位公差 口 平面度 一 直线度 除另有注明 尺寸公差如下: 02-15-2008 MEO CURVE SAMPLE REGAL REGAL-BELOIT CORPORATION ∠ 倾斜度 0603286 101101011 五 垂直度 垂一年度 風度 图纸格式发布日期 11-11-2011 角度 ±.50 度 清理毛刺和尖棱 UL COMPONENT CSA 图纸格式版本 MODEL-CFHP-56FR 第三角投影 海球モ利和矢板 英寸 .003-.015 毫米 0.1-0.4 内圆角 英寸 .020 毫米 0.5 表面粗糙度 英制 125 米制 3.2 FILE# CCN# FILE# GUIDE# OUTLINE △ 面轮廓度 ヘ 线轮廓度 E14663 XEWR2 LR4642 4211-01 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、 ● 回跳动 ● 回轴度 ■ 对称度 ST1302V1 复制、传播或作其他用途。--版权所有 CUSTOMER DISTRIBUTION 1 NONE ASME Y14.5M 1994 米制尺寸显示在[] 4