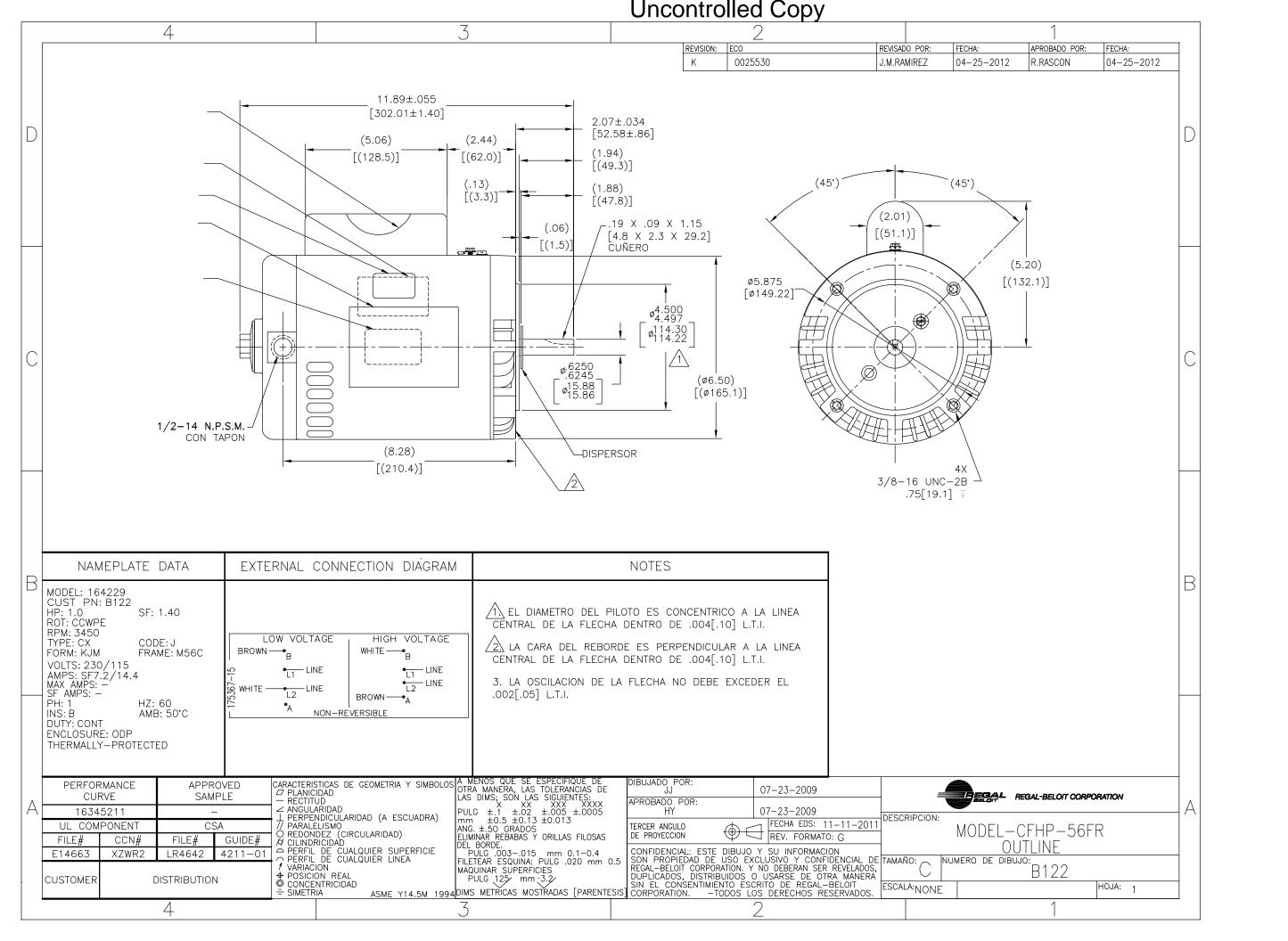
**Uncontrolled Copy** 4 APPD ECO REV BY DATE DATE 0025530 J.M.RAMIREZ 04-25-2012 R.RASCON 04-25-2012 11.89±.055 CENTURION STICKER-[302.01±1.40]  $2.07 \pm .034$ [52.58±.86] (5.06)(2.44)(1.94)[(128.5)][(62.0)]TOP OF NON SVRS STICKER [(49.3)]ON BACK SIDE OF MOTOR (45°) (.13)(1.88)TOP OF TOTAL- $[(3.3)]^{-}$ [(47.8)]HP STICKER (2.01)TOP OF NAMEPLATE-.19 X .09 X 1.15 (.06)[(51.1)]AT 3:00 HORIZONTAL [4.8 X 2.3 X 29.2] [(1.5)]KEYWAY (5.20)TOP OF SERIAL LABEL -[(132.1)] ø5.875 ON BACK SIDE OF MOTOR [ø149.22] ø4.500 4.497 ø114.30 ø114.22 ø.6250 6245 (\$6.50)ø15.88 ø15.86  $[(\emptyset 165.1)]$ 1/2-14 N.P.S.M. W/ CAP (8.28)-SLINGER [(210.4)]3/8-16 UNC-2B .75[19.1]  $\forall$ NAMEPLATE DATA EXTERNAL CONNECTION DIAGRAM NOTES MODEL: 164229 CUST PN: B122 HP: 1.0 SF: 1.40 ROT: CCWPE RPM: 3450 PILOT DIAMETER IS CONCENTRIC WITH SHAFT CENTERLINE WITHIN .004[.10] T.I.R. LOW VOLTAGE HIGH VOLTAGE TYPE: CX FACE OF MOUNTING FLANGE IS PERPENDICULAR TO SHAFT CENTERLINE WITHIN .004[.10] T.I.R. BROWN ──R WHITE ──<sub>B</sub> FORM: KJM FRAME: M56C VOLTS: 230/115 AMPS: SF7.2/14.4 MAX AMPS: — SF AMPS: — • LINE • LINE 3. SHAFT RUNOUT NOT TO EXCEED .002[.05] T.I.R LINE L2 LINE BROWN—•A PH: 1 HZ: 60 NON-REVERSIBLE INS: B AMB: 50°C DUTY: CONT **ENCLOSURE: ODP** THERMALLY-PROTECTED 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 PERFORMANCE APPROVED GEOMETRIC CHARACTERISTICS & SYMBOLS
77 FLATNESS 07-23-2009 REGAL REGAL-BELOIT CORPORATION CURVE SAMPLE - STRAIGHTNESS ∠ ANGULARITY ⊥ PERPENDICULARITY (SQUARENESS) 16345211 07-23-2009 DESCRIPTION THIRD ANGLE PROJECTION FORMAT REV G UL COMPONENT CSA MODEL-CFHP-56FR O ROUNDNESS (CIRCULARITY) REMOVE BURRS & BREAK SHARP EDGES: INCH .003-.015 mm 0.1-0.4 CORNER FILLETS TO: FILE# CCN# FILE# GUIDE# 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 A PROFILE OF ANY SURFACE
OPENSITE OF ANY LINE
RUNOUT E14663 XZWR2 LR4642 4211-01 INCH .020 mm 0.5 MACHINE SURFACES: INCH 125 mm 3.2 DWG NO B122 # TRUE POSITION
OCONCENTRICITY CUSTOMER DISTRIBUTION SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] = SYMMETRY 4



Uncontrolled Copy 4 ECO 批准 J.M.RAMIREZ 0025530 04-25-2012 R.RASCON 04-25-2012 11.89±.055 CENTURION 标贴-[302.01±1.40] 2.07±.034 [52.58±.86] (5.06)(2.44)(1.94)[(128.5)] [(62.0)] NON SVRS标贴的顶部 — [(49.3)]贴在电机背部 (.13)(45°) (45°) (1.88)马力标贴的顶部一  $[(3.3)]^{-}$ (47.8)(2.01)铭牌的顶部,-.19 X .09 X 1.15 (.06)[(51.1)] 贴在水平3:00位置 [4.8 X 2.3 X 29.2] [(1.5)]键槽 (5.20)条形码顶部 ø5.875 [(132.1)] 贴在电机背面 [ø149.22] ø.6250 \_ø.6245 (\$6.50)ø15.88 15.86  $[(\emptyset 165.1)]$ 1/2-14 N.P.S.M. 带塞子 (8.28)- 甩水圏 [(210.4)]3/8-16 UNC-2B .75[19.1]  $\triangledown$ NAMEPLATE DATA EXTERNAL CONNECTION DIAGRAM NOTES В MODEL: 164229 CUST PN: B122 HP: 1.0 ROT: CCWPE RPM: 3450 SF: 1.40 ⚠ 止口直径与轴线同心度 不超过.004[.10] T.I.R. LOW VOLTAGE HIGH VOLTAGE TYPE: CX BROWN ─●<sub>R</sub> WHITE ──<sub>B</sub> 安装法兰平面与轴的垂直度 FORM: KJM FRAME: M56C VOLTS: 230/115 AMPS: SF7.2/14.4 MAX AMPS: — SF AMPS: — 不超过.004[.10] T.I.R. • LINE LINE 3. 转轴跳动不超过.002[.05] T.I.R. L2 LINE LINE  $\mathsf{BROWN} \longrightarrow_\mathsf{A}$ PH: 1 HZ: 60 INS: B AMB: 50°C NON-REVERSIBLE DUTY: CONT **ENCLOSURE: ODP** THERMALLY-PROTECTED PERFORMANCE APPROVED 形位公差 口 平面度 除另有注明 尺寸公差如下: 07-23-2009 REGAL REGAL-BELOIT CORPORATION CURVE SAMPLE 一 直线度 ∠ 倾斜度 07-23-2009 16345211 ΗY 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 FILE# GUIDE# CCN# FILE# 英寸 .003-.015 毫米 0.1-0.4 OUTLINE 央付 .003-.015 毫米 0. 内圆角 英寸 .020 毫米 0. 5 表面粗糙度 英制 125 米制 3. 2 4211-01 △ 厘轮廓度 E14663 XZWR2 LR4642 机密:本图纸及相关信息所有权归REGAL-BELOIT CORPORATION → 线轮廓度 → 圆跳动 未经REGAL-BELOIT CORPORATION书面授权,不得泄露、 B122 ◆ 位置度 ◎ 同轴度 - 对称度 复制、传播或作其他用途。-版权所有 DISTRIBUTION CUSTOMER NONE ASME Y14.5M 1994 米制尺寸显示在[] 4