Uncontrolled Copy 4 APPD ECO REV BY DATE DATE GENERAL INFORMATION: W.CORTEZ 10-24-2012 J. DE LUNA 10-24-2012 0028985 SHAFT RUNOUT: .001[.03] T.I.R. PER INCH LENGTH OF EXTENSION DEND PLAY: .010[.25] TO .063[1.60] CCW ROT. **BEARINGS:** SLEEVE 7.78 ø5.70 MOUNTING [197.7] [Ø144.7] ALL ANGLE POSITION: MAX 4.36 3.42 TOP OF STICKER [110.9] [86.9] TOP OF NAMEPLATE DANGER (ADHESIVE) (ADHESIVE) ELECTRICAL DATA: 1.50 [38.1] LEAD UŠABLE OVERLOAD AUTOMATIC RESET (SENSATA 7AM 036) LENGTH FLAT PROTECTOR: LEADS: NO. 18GA., .06[1.5] THK., 125°C XLP INSUL 90° ø.5000<sup>+.0000</sup> .453±.005 [11.51±.13]<sup>-</sup> SEE NOTE #1 ø12.700<sup>+.000</sup> EXTERNAL CONNECTION NAMEPLATE DATA: DIAGRAM 1.813\ 1.18 MODEL NO.: F48E22AO1  $[46.05]^{\circ}$ [30.0] CUST. P/N: [\_\_\_\_\_  $#18-18 \times 1/4$  (THREAD FORMING)-HP: 1/4 TURNED IN APPROX. HALFWAY ROT.: CCWLE SEP. CAP. RED LEAD ONLY -TOP OF STICKER RPM: 825/2 SPD WARNING (ADHESIVE) BROWN TYPE: UF FRAME: 48Y VOLTS: 208-230 NOTES: PH: 1 ORANGE 1. DISTRIBUTION CUST. PIN: ORM1028 DUMMY PRE INSULATED AMPS: 2.0 GRAINGER CUST. P/N: 4VA28 MALE TERMINAL HZ: 60/50 INS.: B . - - - - , LINE AMB.: 40° C BLACK 14.0/16.0 DUTY: AIR OVER BROWN .25[6.4] FLAG [356/406] CAP.: 7.5 MFD/370V RED 14.0/16.0 ENCL: SEMI-ENCL .25[6.4] FLAG **ORANGE** LO [356/406] UL LOGO 14.0/16.0 .25[6.4]-PRE-INSULATE CSA LOGO BLACK [356/406] FLAG THERMALLY PROTECTED MAIN FRAME - OLE OPEN 14.0/16.0 25[6.4]-PRE-INSULATED 614131-070 RED END FRAME - OLE OPEN [356/406] FLAG PERFORMANCE TORQUE @ 825 APPROVED UL COMPONENT CSA MAIN FRAME - LE SEMI-ENCLOSED TERMINAL OR CURVE NO. RPM (25°C) SAMPLE FILE # CLASS # FILE # CCN # COLOR LENGTH STRIP LENGTH END FRAME - LE OPEN DISTRIBUTION CUSTOMER C30854 28.2 OZ. FT. 92AC067A E46412 PRGY2 LR43341 LEAD DATA **SERVICES ENCLOSURE** GEOMETRIC CHARACTERISTICS & SYMBOLS 

FLATNESS REGAL-BELOIT CORPORATION (RBC) 02-21-2011 PROVIDES TECHNICAL ASSISTANCE TO REGAL REGAL-BELOIT CORPORATION - STRAIGHTNESS OUR CUSTOMERS IN SEVERAL AREAS. ∠ ANGULARITY ⊥ PERPENDICULARITY (SQUARENESS) 02-21-2011 SINCE RBC DOES NOT RECEIVE ALL DESCRIPTION THIRD ANGLE PROJECTION (B) | EDS DATE 11-11-2011 | FORMAT REV H \_\_\_\_\_ DATA CONCERNING THE USE AND // PARALLELISM
O ROUNDNESS (CIRCULARITY)
// CYLINDRICITY MODEL-RFHP-48FR APPLICATION OF THE MOTOR, THE SUITABILITY OF THE MOTOR FOR THE 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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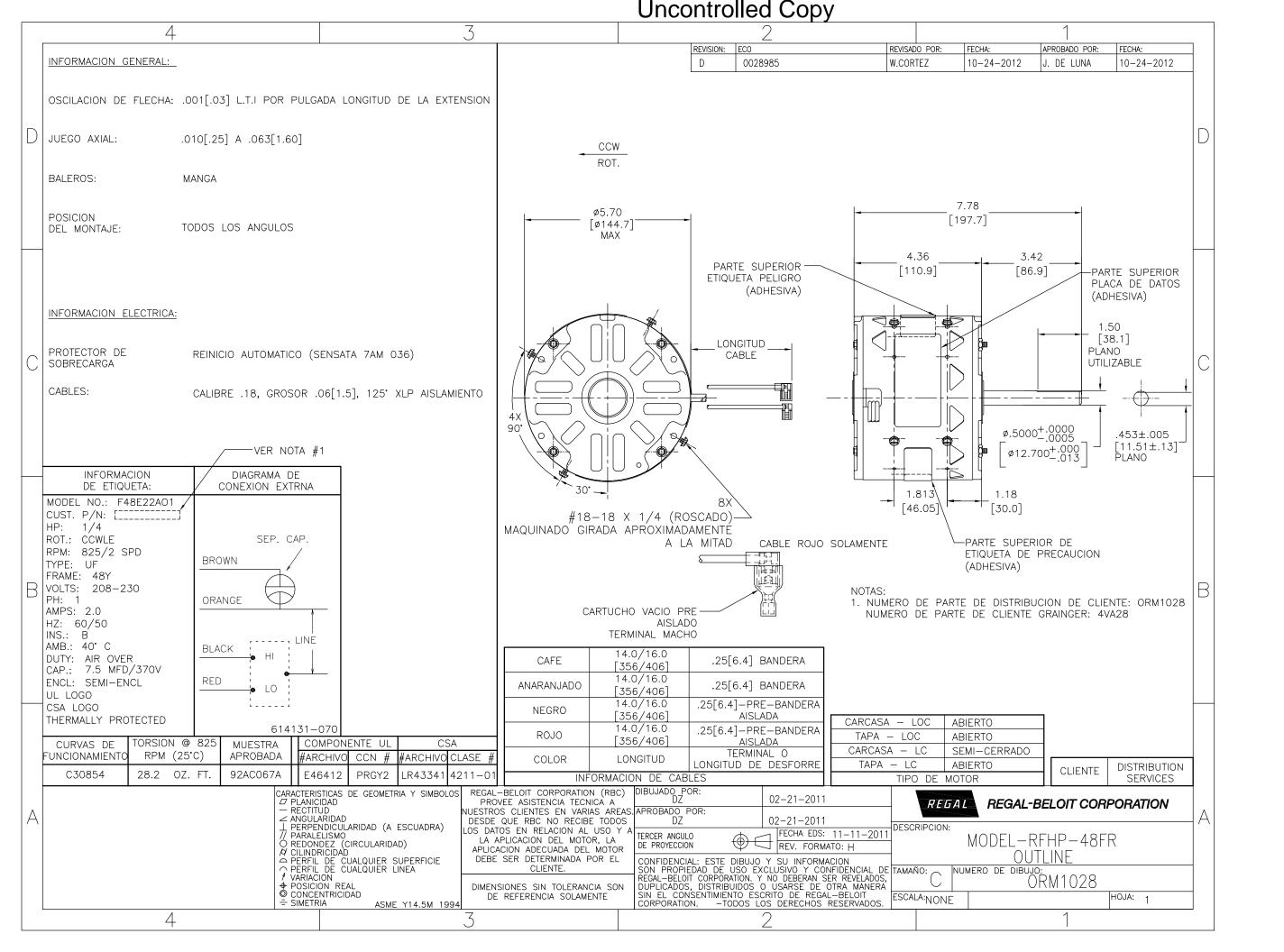
PROFILE OF ANY SURFACE

PROFILE OF ANY LINE

RUNOUT

TRUE POSITION

CONCENTRICITY APPLICATION MUST BE DETERMINED BY THE CUSTOMER. DWG NO ORM1028 DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY. SHEET 1 = SYMMETRY ASME Y14.5M 1994 4



Uncontrolled Copy 4 编制 ECO 总技术要求: W.CORTEZ 0028985 10-24-2012 J. DE LUNA 10-24-2012 轴跳动: 端部窜动量 CCW ROT. 轴承: 7.78 ø5.70 安装位置: [197.7] [ø144.7] MAX 4.36 3.42 [110.9] [86.9] 电气数据: 1.50 [38.1] 过载保护: 引线: ø.5000<sup>+</sup>.0000 -.0005 .453±.005 [11.51±.13] ø12.700+.000 -.013 铭牌数据 外部数据线 1.813\ 1.18 MODEL NO.: F48E22AO1 CUST. P/N: [\_\_\_\_\_\_ [46.05] [30.0] HP: 1/4 ROT.: CCWLE SEP. CAP. RPM: 825/2 SPD BROWN TYPE: UF FRAME: 48Y VOLTS: 208-230 端了或剥线长度 PH: 1 ORANGE AMPS: 2.0 HZ: 60/50 INS.: B ---- LINE AMB.: 40° C BLACK 14.0/16.0 [356/406] DUTY: AIR OVER CAP.: 7.5 MFD/370V 14.0/16.0 RED ENCL: SEMI-ENCL **b** LO [356/406] UL LOGO 14.0/16.0 CSA LOGO [356/406] THERMALLY PROTECTED 无引线端机壳 14.0/16.0 614131-070 无引线端端盖 [356/406] 转矩在 @ 825 RPM CSA 批准样品 有引线端机壳 性能曲线编号 (25°C) 文件号 指南 文件号 指南 COLLOER 长度 引线数据 有引线端端盖 DISTRIBUTION 92AC067A 28.2 OZ. FT. LR43341 4211-01 C30854 E46412 PRGY2 SERVICES REGAL-BELOIT CORPORATION 绘图 DΖ 02-21-2011 REGAL **REGAL-BELOIT CORPORATION** (RBC) 在个别领域为客户 02-21-2011 DΖ 提供技术支持。鉴于RBC 图纸格式发布日期 11-11-2011 | 图纸格式版本 | H 未收到任何涉及电机使用和 MODEL-RFHP-48FR 第三角投影 应用环境的数据, 电机的适用性 OUTLINE 机密: 本图纸及相关信息所有权归REGAL-BELOIT CORPORATION 由客户自己决定。 ○ 线轮廓度 ∮ 圆跳动 未经REGAL-BELOIT CORPORATION书面授权,不得泄露、 ORM1028 → 位置度 ● 同轴度 - 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 ASME Y14.5M 1994 4