Uncontrolled Copy APPD REV ECO REV BY DATE DATE CUSTOMER IS SOLELY RESPONSIBLE FOR MOTOR A. ESCOBAR 10-16-2012 R. RASCON 10-16-2012 0028999 PERFORMANCE AND SUITABILITY IN APPLICATIONS FOR CUSTOMER'S USES END PLAY .005[.13] MINIMUM - .040[1.02] MAXIMUM LEAD TIE EVERY 10.00[254.0] MAXIMUM SHAFT RUN OUT .001[.03] PER INCH FROM END OF LEADS MAXIMUM RUN OUT NOT TO EXCEED .010[.25] 25.43±.02 $[645.9\pm.5]$ NOT TINN DIPPED CONNECTION LABEL ON 40.00±1.00 18 GAUGE .06[1.5] INSULATION 125°C COMMON (WHITE) LEAD CROSS LINK-LEADS [1016.0±25.4] APPROXIMATELY 2.00[50.8] FROM MOTOR $($\phi 5.00)$ 1 COLOR CODE LABEL 215' FROM 0' $[(\emptyset 127.0)]$ 1 NAMEPLATE AT .50±.06 TOP NAMEPLATE & 270° FROM 0° [12.7±1.5] 10.78±.08 COLOR CODE LABEL [273.8±2.0] (ADHESIVE) 3.75±.06 (45°) WELD SEAM) -[95.3±1.5] (10.90)LEAD BUSHING (.47)[(276.9)] [(11.9)] 5MFD 370VAC - $6.88 \pm .03$ CAPACITOR 6.88±.03 [174.8±.8] [174.8±.8] $\overset{\times}{\bigcirc}_{\times}$ 2X .453±.005 BLACK $3.50 \pm .03$ RUBBER [11.51±.13] VENTS. $[88.9 \pm .8]$ BOOT EACH END AT MOTOR 2X ø.5000^{+.0000} \$alvaniz**e**t ø12.700^{+.000} 18 GAUGE .03[.8] ISULATION REMOVABLE OIL PLUG 125°C CROSS-LINKED LEADS (1 EACH END) 1.75±.02 WITH FEMALE FLAG TERMINALS GREEMN YELLOW 105°C [44.5±.5] PVC GROUND LEAD (4.43)1.46±.06 10.00[254.0] LONG [37.1±1.5] [(112.5)] LEAD BUSHING-.63+.02 CONNECTION LABEL 63T7433-226 16.0+.5 COLOR CODE LABEL: 3.250 0 63T7452-8 [82.55] ROT: CWLE-CCWSE ELONGATED MOUNTING BK HI .8 1/15HP HOLES BU MED .5A 1/45HP NAMEPLATE DATA: RD LO .35A 1/60HP WH COM **(F)** Tipp City, OH Century• THERMALLY PROTECTED SCHEMATIC-21 SER. DATE & PO# PLT LTR MOD DE3E248N' STK NO. 953 4.16±.06 LOW (RD) VOLTS 115 HZ 60 AMPS [105.7±1.5] RPM 1100 CAP5MFD 370VAC INS CL B AMB 40°C HP CONT AO MED (BU) ELECTRICALLY PER BRG SLV #20 NON-DET OIL EVERY 6 MO ASSEMBLED IN MEXICO SAMPLE S9744E-1 GEOMETRIC CHARACTERISTICS & SYMBOLS

J FLATNESS

- STRAIGHTNESS REGAL-BELOIT CORPORATION (RBC) HI (BK) J. AGUILERA 12-11-2010 PROVIDES TECHNICAL ASSISTANCE TO REGAL REGAL-BELOIT CORPORATION OUR CUSTOMERS IN SEVERAL AREAS. SINCE RBC DOES NOT RECEIVE ALL DATA CONCERNING THE USE AND ∠ ANGULARITY
⊥ PERPENDICULARITY (SQUARENESS) $\frac{3}{2}$ EDS DATE 11-11-2011 // PARALLELISM
O ROUNDNESS (CIRCULARITY)
// CYLINDRICITY THIRD ANGLE PROJECTION THIRD ANGLE PROJECTION FORMAT REV H APPLICATION OF THE MOTOR, THE SUITABILITY OF THE MOTOR FOR THE MODEL-RFHP-42FR 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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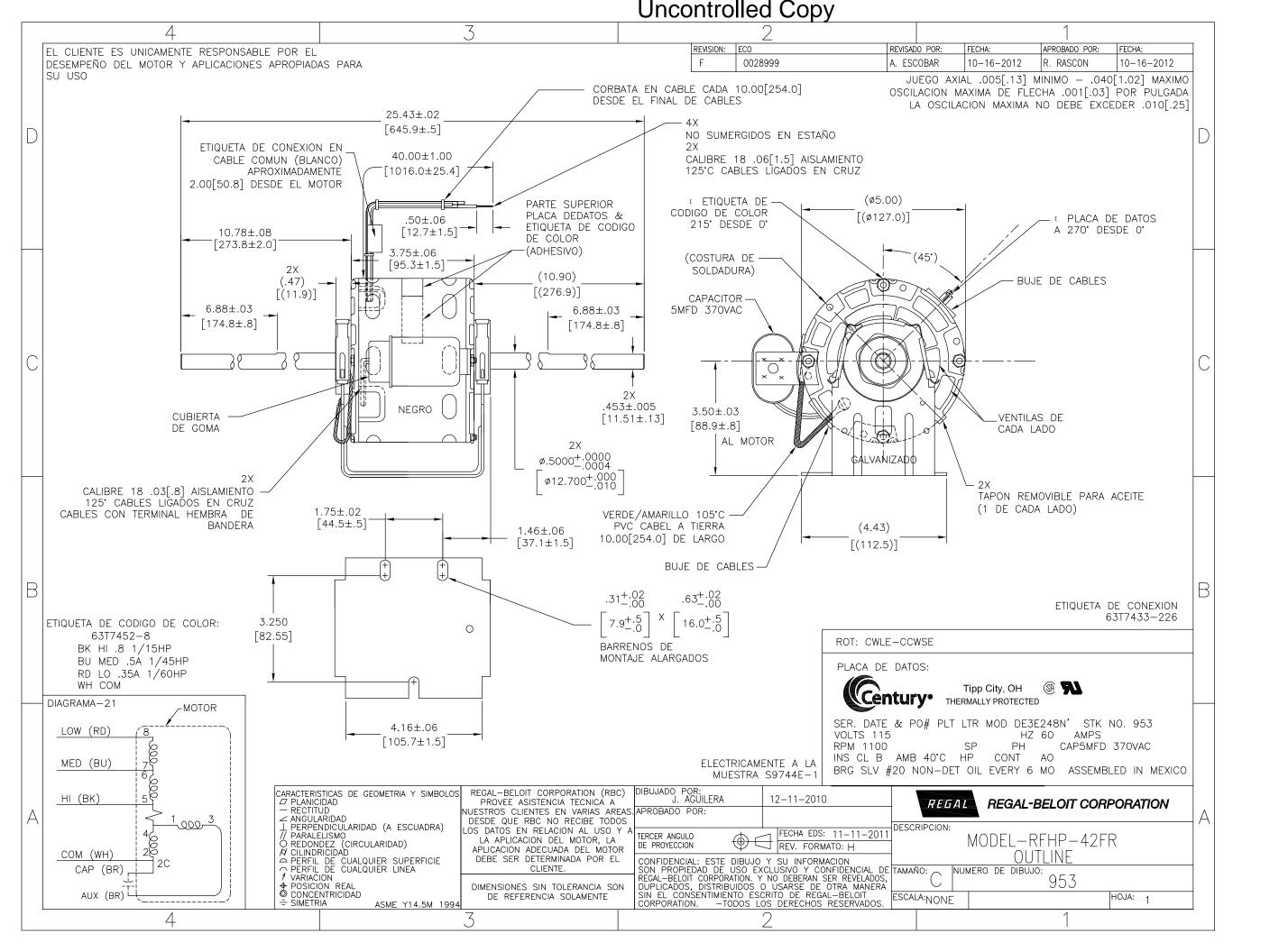
PROFILE OF ANY LINE

PROFILE OF ANY LINE

RUNOUT

TRUE POSITION

CONCENTRICITY APPLICATION MUST BE DETERMINED BY THE CUSTOMER. 2C CAP (BR) DWG NO 953 DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY. AUX (BR) └ SHEET 1 ASME Y14.5M 1994 4



Uncontrolled Copy 4 批准 0028999 A. ESCOBAR 10-16-2012 R. RASCON 10-16-2012 25.43±.02 $[645.9\pm.5]$ 40.00±1.00 [1016.0±25.4] $($\phi 5.00)$.50±.06 [12.7±1.5] [(ø127.0)] 10.78±.08 [273.8±2.0] 3.75±.06 __(45°) [95.3±1.5] 2X (.47) – [(11.9)] (10.90)[(276.9)] 6.88±.03 6.88±.03 [174.8±.8] [174.8±.8] × × .453±.005 3.50±.03 [11.51±.13] [88.9±.8] 2X ø.5000^{+.0000} ø12.700+.000 1.75±.02 $[44.5\pm.5]^{-1}$ (4.43)1.46±.06 [37.1±1.5] [(112.5)] 3.250 63T7452-8 [82.55] ROT: CWLE-CCWSE BK HI .8 1/15HP BU MED .5A 1/45HP RD LO .35A 1/60HP WH COM Tipp City, OH 🛞 👊 Century THERMALLY PROTECTED SER. DATE & PO# PLT LTR MOD DE3E248N' STK NO. 953 VOLTS 115 HZ 60 AMPS 4.16±.06 LOW (RD) [105.7±1.5] RPM 1100 SP PH INS CL B AMB 40°C HP CONT AO CAP5MFD 370VAC MED (BU) BRG SLV #20 NON-DET OIL EVERY 6 MO ASSEMBLED IN MEXICO REGAL-BELOIT CORPORATION HI (BK) J. AGUILERA 12-11-2010 REGAL-BELOIT CORPORATION REGAL(RBC) 在个别领域为客户 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 图纸格式版木 H MODEL-RFHP-42FR 第三角投影 应用环境的数据, 电机的适用性 OUTLINE COM (WH) 机密:本图纸及相关信息所有权归REGAL-BELOIT CORPORATION 由客户自己决定。 CAP (BR) 未经REGAL-BELOIT CORPORATION书面授权,不得泄露、 953 → 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 AUX (BR) L NONE ASME Y14.5M 1994 4