Uncontrolled Copy 4 REV BY APPD DATE ECO 0025407 J.AGUILERA 04-16-2012 R.RASCON 04-16-2012 11.07 [281.2] $(\phi 6.50)$ $[(\emptyset 165.1)]$ 4.94 4.19 1.94 [125.5] [106.4] [49.3] MANUAL PROT (1.88)-(WHEN REQ'D) [(1.5)][(47.8)]TOP OF NAMEPLATE -(.69)[(17.5)] $[(17.5)]^{-}$ 10-32-UNF-2A THRU-BLOTS ON A Ø5.812 [ø147.62] Б.С. **Ø** \bigcirc 1/2-14 N.P.S.M. WITH CAP. 3/16 X 3/16 GASKET UNDER 3.50 LONG KEY COVER FOR ENCL [88.9] MOTORS ONLY (6.75)[(171.5)] ø.6250 _ 6245 _ ø15.875 15.862 WHEN REQ'D ANTI-ROTATION SCREW WITH CORD HOLE
PLUG FOR ENCL WASHER LOC. IN CUSHION RING 3.53 3.47 ON SHAFT END MOTORS ONLY -89.7 88.1 (0)[5.3] .87 [22.1] (1.50)(1.50)(2.75)[(38.1)] = [(38.1)](2.44)(2.44)[(69.8)][(62.0)][(62.0)](4) MOUNTING SLOTS (4.00)(6.50)(.34X 1.22[8.6X 31.0]) [(101.6)] [(165.1)] ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS. ALL OTHER DIMENSIONS ARE TOLERANCED PER THE FOLLOWING CHART UNLESS OTHERWISE SPECIFIED. "C" DIM. = +/- .055= +/- .034 SHAFT EXT. LEAD LENGTHS = +/- 1.00UNLESS 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
REMOVE BURRS & BREAK SHARP EDGES:
INCH .003-.015 mm 0.1-0.4
CORNER FILLETS TO:
INCH .020 mm 0.5 EXTENDED 05-21-2010 THRU-BOLTS = +/- .050REGAL REGAL-BELOIT CORPORATION = +/- 2 DEGS. ANGULAR DIMS ANGULARITY

ANGULARITY

PERPENDICULARITY (SQUARENESS)

PARALLELISM
O ROUNDNESS (CIRCULARITY)
CYLINDRICITY
PROFESSION OF THE PROFESSION OF 05-21-2010 THIRD ANGLE PROJECTION FORMAT REV G DESCRIPTION MODEL-PFHP-56FR 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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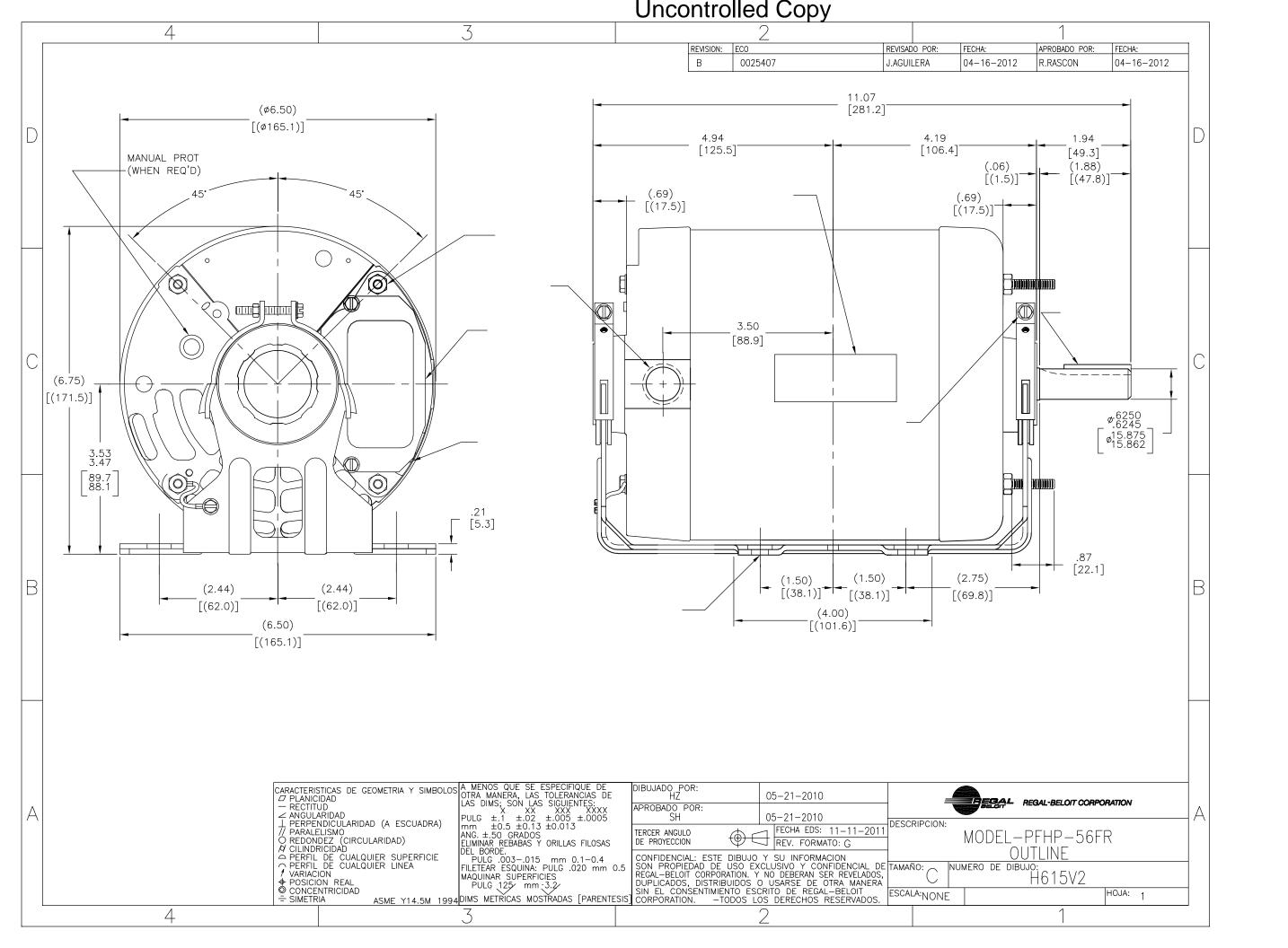
△ PROFILE OF ANY SURFACE

○ PROFILE OF ANY LINE

1 RUNOUT

1 TRUE POSITION

© CONCENTRICITY INCH .020 mm 0.5 MACHINE SURFACES: INCH 125 mm 3.2 DWG NO H615V2 SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 4



Uncontrolled Copy 4 批准 ECO J.AGUILERA 04-16-2012 R.RASCON 0025407 04-16-2012 11.07 [281.2] (ø6.50) [(ø165.1)] 4.94 [125.5] 4.19 [106.4] 1.94 [49.3] MANUAL PROT -(WHEN REQ'D) (1.88) [(47.8)] (.06) [(1.5)] (.69) [(17.5)] (.69) [(17.5)] 3.50 • [88.9] (6.75)[(171.5)] ø.6250 _ ø.6245 _ ø15.875 15.862 3.53 3.47 89.7 88.1 .21 [5.3] .87 [22.1] (1.50) (2.75)(1.50) $\begin{array}{c|c}
(1.50) & & (1.50) \\
[(38.1)] & & & [(38.1)]
\end{array}$ (2.44)(2.44)[(69.8)] [(62.0)] [(62.0)] (4.00) -[(101.6)] (6.50)[(165.1)] ΗZ 05-21-2010 REGAL REGAL-BELOIT CORPORATION SH 05-21-2010 图纸格式版本 G MODEL-PFHP-56FR OUTLINE 第三角投影 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、 H615V2 复制、传播或作其他用途。—版权所有 NONE ASME Y14.5M 1994 米制尺寸显示在[] 4