Uncontrolled Copy 4 REV BY APPD DATE ECO 0025366 J.M.Ramirez 04-13-2012 R.Rascon 04-13-2012 ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS. ALL OTHER DIMENSIONS ARE TOLERANCED PER THE FOLLOWING CHART <u>UNLESS</u> OTHERWISE SPECIFIED. MANUAL PROTECTOR AND MTG. SCREWS "C" DIM. = +/- .055(WHEN REQ.) .034 SHAFT EXT. (5.41)LEAD LENGTHS = +/- 1.0014.56 **EXTENDED** THRU-BOLTS = +/- .050(6.69)**--** (2.73) -- 2.31 **--**- (2.25) 0 -(.06)JфJ - (1.40) -(5.59)**(**0 **⊚** 00 .8750 .8745 3.500 (7.62)3.469 1/2-14 N.P.S.M. W/CAP (.13) — **-** (3.00) – - (2.44) - -(2.44) -- **←** (2.75) **→** (5.00)(.34 X 1.22) 6 MOUNTING SLOTS-(6.50)(6.50)NOTE: TERMINAL BOX TO BE LOCATED AT 12:00 WITHIN +/- 1 1/2" 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
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 GEOMETRIC CHARACTERISTICS & SYMBOLS

| FLATNESS
| STRAIGHTNESS BEGAL REGAL-BELOIT CORPORATION ANGULARITY

ANGULARITY

PERPENDICULARITY (SQUARENESS)

PARALLELISM
O ROUNDNESS (CIRCULARITY)
CYLINDRICITY

PROFESSION OF THE PROFESSION OF T DESCRIPTION EDS DATE 11-11-2011 THIRD ANGLE PROJECTION FORMAT REV G MODEL-CFHP-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.

SCALE NONE OUTLINE Ø CYLINDRICITY

□ PROFILE OF ANY SURFACE

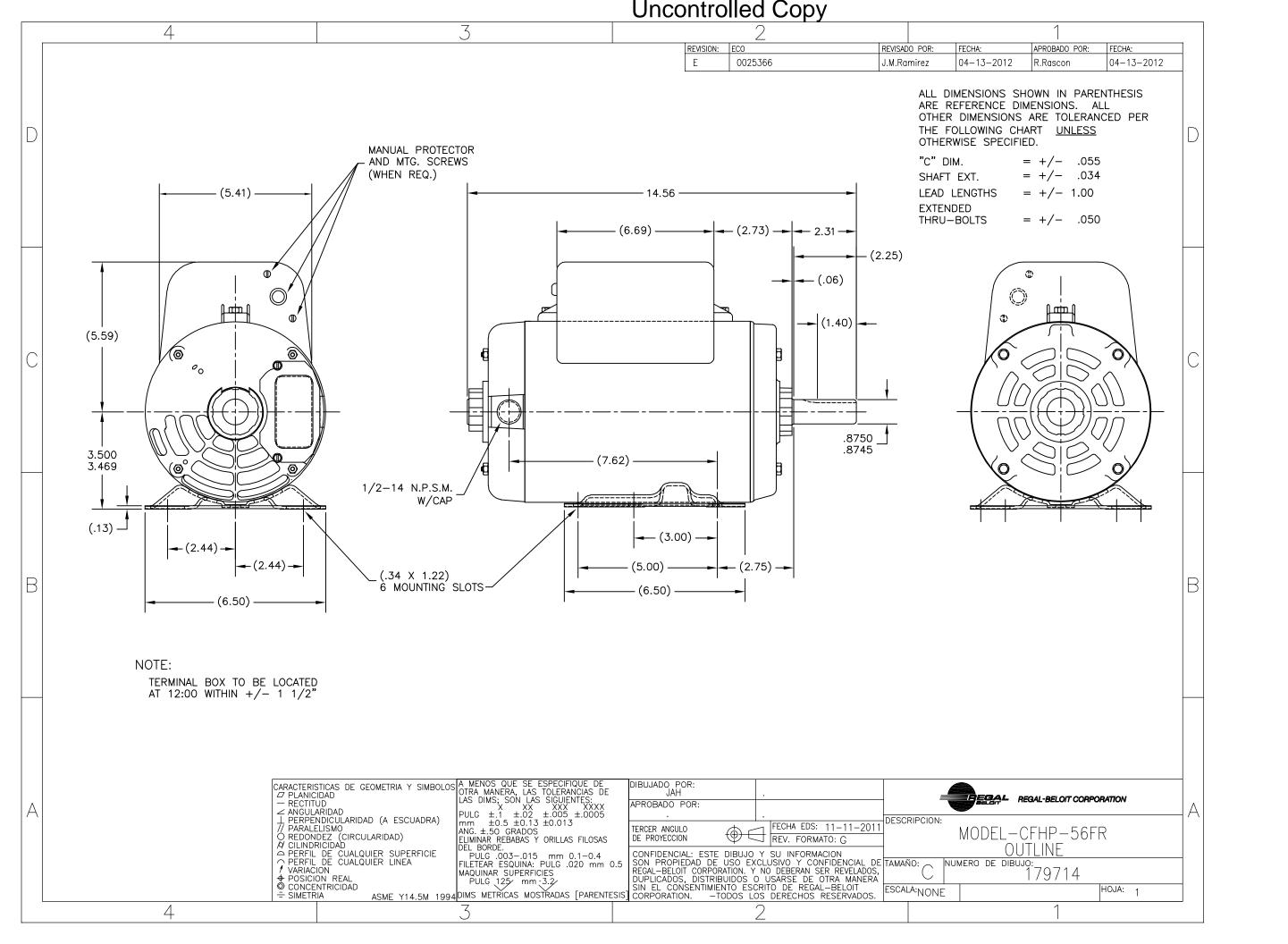
□ PROFILE OF ANY LINE

RUNOUT

□ TRUE POSITION

□ CONCENTRICITY

□ CONCENTRICITY DWG NO 179714 SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] = SYMMETRY 4



Uncontrolled Copy 4 批准 ECO 0025366 J.M.Ramirez 04-13-2012 R.Rascon 04-13-2012 ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS. ALL OTHER DIMENSIONS ARE TOLERANCED PER THE FOLLOWING CHART <u>UNLESS</u> OTHERWISE SPECIFIED. MANUAL PROTECTOR AND MTG. SCREWS "C" DIM. = +/- .055(WHEN REQ.) = +/- .034SHAFT EXT. (5.41)LEAD LENGTHS = +/- 1.00- 14.56 **EXTENDED** THRU-BOLTS = +/- .050(6.69)-- (2.73) --- | -- 2.31 -- - (2.25) **—** (.06) **-** (1.40) **-**(5.59)**(**0 **@**\ 00 .8750 _ .8745 3.500 (7.62)3.469 1/2-14 N.P.S.M. W/CAP (.13) ---- (3.00) --- (2.44) -⊢(2.44) - **←** (2.75) **→** (5.00)(.34 X 1.22) 6 MOUNTING SLOTS— (6.50)(6.50)NOTE: TERMINAL BOX TO BE LOCATED AT 12:00 WITHIN +/- 1 1/2" 形位公差 □ 平面度 除另有注明 尺寸公差如下: JAH BEGAL REGAL-BELOIT CORPORATION 英寸 ±.1 ±.02 ±.005 ±.0005 毫米 ±0.5 ±0.13 ±0.013 角度 ±.50 度 清理毛刺和尖棱 一直线度 □ 1 | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | | ○ | 图纸格式发布日期 11-11-2011 MODEL-CFHP-56FR 图纸格式版本 第三角投影 英寸 .003-.015 毫米 0.1-0.4 OUTLINE 英寸 .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 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、 179714 ◆ 位置度 ◎ 同轴度 二 对称度 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