Uncontrolled Copy 4 REV BY APPD ECO DATE DATE I.ORTIZ CUSTOMER IS SOLELY RESPONSIBLE FOR MOTOR PERFORMANCE 10-17-2012 M.AVILA 10-17-2012 0029000 AND SUITABILITY IN APPLICATIONS FOR CUSTOMER'S USE ENDPLAY .005[.13]MIN-.040[1.02]MAX MAXIMUM SHAFT RUN OUT .001[.03]PER INCH MAXIMUM RUN OUT NOT TO EXCEED .010[.25] (1) RING TERMINAL FOR #10 SCREW ON 16 GA. .03 INS 105°C PVC GN/YE GROUND ON LE (\$95.004)3.750±.060 3.840±.080 -& NP AT $[(\emptyset 127.10)]$ [95.25±1.52] [97.54±2.03] 90° REMOVABLE OIL PLUG FROM 0° (.47)EACH END-[(11.9)] $2.500 \pm .030$ EACH END [63.50±.76] $12.00 \pm .50$ [304.8±12.7] BLACK Ø2.450 [ø62.23] GRQOVE .453±.005 [11.51±.13] RUBBER ø.4998^{+.0000} -.0002 WELD SEAM-GROMMET ø12.695+.000 -.005 PHOSP. & OIL COAT **VENTS** EACH (3)#8-32UNF-2AEND CONN LABEL ON COM ON Ø4.62±.02 B.C. $[\emptyset 117.3 \pm .5]$ (WH) LEAD APPROX. ø.136^{+.002} ELECTRICALLY PER 2.00 FROM MOTOR ø3.45^{+.05} SAMPLE S-0584F .500 (3) NOT TIN DIPPED HOLES FOR BX-[12.70] 18 GA. .03 INS. 125°C CONNECTOR CROSS LINKED LEADS 30.00 ± 1.00 [762.0±25.4] SCHEMATIC-276 ROT .: - CCWLE-CWSE MOTOR COM TIPP CITY, OHIO Century• THERMALLY PROTECTED (SP 744 CONN. LABEL
 SER. DATE & PO# PLT LIR MOD DA3H023N#
 STK
 NO
 684

 VOLTS
 115
 HZ
 60
 AMPS
 6.8

 RPM 1050
 SP2
 PH1
 CAP
 63T283-7 INS CL AMB C HP CONT A.O. TOTATION—

BRG SLV BK HI 6.8A 1/5HP

RED LOW 4.2A 1/8HP WH COM ASSEMBLED IN M ASSEMBLED IN MEXICO BLACK 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 GEOMETRIC CHARACTERISTICS & SYMBOLS

FLATNESS DLC 10-20-1999 REGAL REGAL-BELOIT CORPORATION - STRAIGHTNESS ∠ ANGULARITY ⊥ PERPENDICULARITY (SQUARENESS) DRB 10-20-1999 EDS DATE 11-11-2011 THIRD ANGLE PROJECTION FORMAT REV H MODEL-RFHP-42FR O ROUNDNESS (CIRCULARITY) 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 CYLINDRICITY

PROFILE OF ANY SURFACE

PROFILE OF ANY LINE

RUNOUT

TRUE POSITION

CONCENTRICITY INCH .020 mm 0.5 MACHINE SURFACES: INCH 125 mm 3.2 DWG NO DA3H7023 SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 4

Uncontrolled Copy 4 REVISION: ECO REVISADO POR: FECHA: APROBADO POR: FECHA: I.ORTIZ 0029000 10-17-2012 M.AVILA 10-17-2012 (\$95.004) $3.750 \pm .060$ 3.840±.080 $[(\phi 127.10)]^{-}$ [95.25±1.52] [97.54±2.03] (.47) [(11.9)] 2.500±.030 [63.50±.76] 12.00 ±.50 - [304.8±12.7] BLACK Ø2.450 [ø62.23] .453±.005 [11.51±.13] ø.4998^{+.0000} ø12.695+.000 -.005 [ø117.3±.5] ø.136^{+.002} ø3.45^{+.05} .500 [12.70] 30.00 ±1.00 [762.0±25.4] SCHEMATIC-276 ROT.:- CCWLE-CWSE MOTOR **Century**• COM WHITE TIPP CITY, OHIO THERMALLY PROTECTED **(\$P TAL** CONN. LABEL SER DATE & POF PLT LIR MOD DA3H023N# STK NO 684
VOLTS 115 HZ 60 AMPS 6.8
RPM 1050 SP2 PH1 CAP 63T283-7 INS CL AMB C HP CONT A.O. TROTATION—

BRG SLV BK HI 6.8A 1/5HP

RED LOW 4.2A 1/8HP WH COM ASSEMBLED IN M ASSEMBLED IN MEXICO BLACK CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS

// PLANICIDAD

RECTITUD

ANGULARIDAD

| PERPENDICULARIDAD (A ESCUADRA) |
// PARALELISMO

O REDONDEZ (CIRCULARIDAD)

| PERFIL DE CUALQUIER SUPERFICIE dibujado por: DLC 10-20-1999 **REGAL-BELOIT CORPORATION** REGAL APROBADO POR: DRB 10-20-1999 DESCRIPCION: FECHA EDS: 11-11-2011
REV. FORMATO: H TERCER ANGULO // PARALELISMO
O REDONDEZ (CIRCULARIDAD)
A/ CILINDRICIDAD
PERFIL DE CUALQUIER SUPERFICIE
PERFIL DE CUALQUIER LINEA
/ VARIACION
POSICION REAL
O CONCENTRICIDAD
SIMETRIA
ASME Y14.5M 19 MODEL-RFHP-42FR DE PROYECCION OUTLINE DEL BORDE.
PULG .003-.015 mm 0.1-0.4
FILETEAR ESQUINA: PULG .020 mm 0.5
MAQUINAR SUPERFICIES
PULG 125 mm 3.2

ASME Y14.5M 1994 DIMS METRICAS MOSTRADAS [PARENTESIS]

DEL BORDE.
CONFIDENCIAL: ESTE DIBUJO Y SU INFORMACION
SON PROPIEDAD DE USO EXCLUSIVO Y CONFIDENCIAL DE TAMAÑO:
DUPLICADOS, DISTRIBUIDOS O USARSE DE OTRA MANERA
SIN EL CONSENTIMIENTO ESCRITO DE REGAL-BELOIT
CORPORATION. -TODOS LOS DERECHOS RESERVADOS. NUMERO DE DIBUJO:
DA3H7023 ESCALA:NONE HOJA: 1 4

Uncontrolled Copy 4 批准 I.ORTIZ 10-17-2012 M.AVILA 10-17-2012 0029000 (ø5.004) [(ø127.10)] $3.750 \pm .060$ 3.840±.080 [95.25±1.52] [97.54±2.03] (.47) [(11.9)] 2.500±.030 [63.50±.76] 12.00 ±.50 -[304.8±12.7] BLACK ø2.450 [ø62.23] .453±.005 [11.51±.13] ø.4998^{+.0000} ø12.695^{+.000} ø12.695^{+.000} [ø117.3±.5] ø.136+.002 ø3.45^{+.05} .500 [12.70] 30.00 ±1.00 [762.0±25.4] ROT.:- CCWLE-CWSE SCHEMATIC-276 MOTOR Century• COM WHITE TIPP CITY, OHIO THERMALLY PROTECTED (§) **TAL** CONN. LABEL 63T283-7 SER. DATE & PO# PLT LIR MOD DA3HO23N# STK NO 684

VOLTS 115 HZ 60 AMPS 6.8

RPM 1050 SP2 PH1 CAP
INS CL AMB 'C HP CONT A.O.

BRG SLV BK HI 6.8A 1/5HP

RED LOW 4.2A 1/8HP WH COM ASSEMBLED IN M ASSEMBLED IN MEXICO HIGH BLACK 除另有注明 尺寸公差如下: DLC 10-20-1999 REGAL REGAL-BELOIT CORPORATION DRB 10-20-1999 图纸格式发布日期 11-11-2011 MODEL-RFHP-42FR 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、 DA3H7023 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