Uncontrolled Copy 4 REV BY APPD DATE FRAME TYPE ECO-0025059 J. COX 11-20-2012 C. McREYNOLDS 11-20-2012 K56 CS 11.495 11.385 لـ 291.97 289.18 ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS. 1.974 1.906 50.14 48.41 5.31 4.19 [134.9] [106.4] 3.88 [98.6] (6.50) [(165.1)] (1.88)(3.21) [(81.5)] (4.08) $[(47.8)]^{-}$ [(103.6)](1.64)WHEN REQ'D (41.7)ANTI-ROTATION (.06)SCREW W/WASHER [(1.5)]LOCATED IN CUSHION RING ON (.69)(.69) [(17.5)] SHAFT END ONLY  $(45^{\circ})$  $(45^{\circ})$ [(17.5)]-10-32 UNF-2A THRUBOLTS ON A (ø5.812)[(ø147.62)] BOLT CIRCLE -.188[4.78] X .188[4.78] X 1.38[35.1 1/2-14 NPSM-LONG KEY WITH PLUG (8.37)[(212.6)]GASKETS UNDER COVER FOR ENCL MOTORS ONLY -(6.75) [(171.5)] ø.6250 \_ø.6245 CORD HOLE 3.53 3.47 \_ 89.7 88.1 PLUG FOR ENCL ø15.875 15.862 MOTORS ONLY (.21) $[(5.3)]^{-}$ (1.50)(1.50)(2.75)MOUNTING SLOTS <sup>۴</sup>[ (38.1)] -\_[(38.1)]**[**  $[(69.9)]^{-}$ (2.44) [(62.0)] .34[8.6] X 1.22[31.0] (4.00) [(101.6)] (6.50) [(165.1)] 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 03-04-1965 REGAL **REGAL-BELOIT CORPORATION** STRAIGHTNESS

ANGULARITY

PERPENDICULARITY (SQUARENESS)

PARALLELISM
O ROUNDNESS (CIRCULARITY)
CYLINDRICITY
PROFILE OF ANY SURFACE
PROFILE OF ANY LINE
RUNOUT
TRUE POSITION
CONCENTRICITY
SYMMETRY
ASME Y14.5M EDS DATE 11-11-2011 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.

-ALL RIGHTS RESERVED. OUTLINE B703 SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 4

Uncontrolled Copy 4 REVISION: ECO REVISADO POR: FECHA: APROBADO POR: FECHA: ECO-0025059 J. COX 11-20-2012 C. McREYNOLDS 11-20-2012 K56 CS 11.495 11.385 لـ TODAS LAS DIMENSIONES MOSTRADAS ENTRE 291.97 289.18 PARENTESIS SON DE REFERENCIA. 1.974 1.906 50.14 48.41 5.31 4.19 [134.9] [106.4] 3.88 [98.6] (6.50)[(165.1)](1.88)(4.08)(3.21) $[(47.8)]^{-}$ [(81.5)][(103.6)](1.64)CUANDO SE (41.7)REQUIERA TORNILLO CON (.06)ARANDELA [(1.5)]ANTI-ROTACION (.69)UBICADO SOBRE (.69) $(45^{\circ})$  $(45^{\circ})$ [(17.5)]EL ANILLO DE [(17.5)]MOTAJE SOLO EN -10-32 UNF-2A EL LADO DE LA PERNOS PASADOS FLECHA SOBRE UN (Ø5.812)[(Ø147.62)] CIRCULO DE PERNOS -.188[4.78] X .188[4.78] X 1.38[35.1 1/2-14 NPSM-LONGITŪD CON TAPON (8.37)DE CUÑA [(212.6)]EMPAQUES BAJO CUBIERTA SOLO PARA MOTORES CERRADOS (6.75)[(171.5)]ø.6250 \_ø.6245 BARRENO PARA 3.53 3.47 \_ 89.7 88.1 CORDON DE CLAVIJA ø15.875 15.862 SOLO PARA MOTORES CERRADOS (.21) $[(5.3)]^{-}$ (1.50)(1.50)(2.75)RANURAS DE MONTAJE <sup>۴</sup>[ (38.1)] --[(38.1)]<sup>[</sup>  $[(69.9)]^{-}$ (2.44).34[8.6] X 1.22[31.0] (62.0)(4.00)[(101.6)](6.50) [(165.1)] CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS

OFFICIAL PROPERTIES

CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS

OFFICIAL PROPERTION

OFFICIAL PR DIBUJADO POR: KAISES 03-04-1965 REGAL REGAL-BELOIT CORPORATION APROBADO POR: DESCRIPCION: FECHA EDS: 11-11-2011 REV. FORMATO: H TERCER ANGULO MODEL-CFHP-56FR DE PROYECCION OUTLINE CONFIDENCIAL: ESTE DIBUJO Y SU INFORMACION
SON PROPIEDAD DE USO EXCLUSIVO Y CONFIDENCIAL DE
REGAL—BELOIT CORPORATION. Y NO DEBERAN SER REVELADOS,
DUPLICADOS, DISTRIBUIDOS O USARSE DE OTRA MANERA
SIN EL CONSENTIMIENTO ESCRITO DE REGAL—BELOIT
CORPORATION. —TODOS LOS DERECHOS RESERVADOS. NUMERO DE DIBUJO: . B703 ESCALA:NONE HOJA: 1 4