Uncontrolled Copy 4 REV BY APPD DATE FRAME TYPE ECO-0025059 J. COX 11-20-2012 C. McREYNOLDS 11-20-2012 L56 CS 12.245 12.135 \_ 311.02 308.23 ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS. 1.974 1.906 50.14 48.41 6.06 4.19 [153.9] [106.4] 4.63 (6.50) [(165.1)] [117.6] (1.88)(4.08)(3.96) $[(47.8)]^{-}$ [(100.6)][(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 -.188[4.78] (ø5.812)[(ø147.62)] BOLT CIRCLE X .188[4.78] X 1.38[35.1 LONG KEY (8.37)[(212.6)]1/2-14 NPSM-WITH PLUG (6.75)-GASKETS UNDER COVER FOR ENCL [(171.5)]\_ø.6250 \_°.6245 \_ ø15.875 ¤15.862 MOTORS ONLY 3.53 3.47 89.7 88.1 -CORD HOLE PLUG FOR ENCL MOTORS ONLY (.21) $[(5.3)]^{-}$ (1.50)(1.50)(2.75)MOUNTING SLOTS <sup>۴</sup>[ (38.1)] -\_[(38.1)]<sup>[</sup>  $[(69.9)]^{-}$ (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 THIRD ANGLE PROJECTION TO FORMAT REV H 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.

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Uncontrolled Copy 4 REVISION: ECO REVISADO POR: FECHA: APROBADO POR: FECHA: ECO-0025059 J. COX 11-20-2012 C. McREYNOLDS 11-20-2012 L56 CS 12.245 12.135 \_ 311.02 308.23 TODAS LAS DIMENSIONES MOSTRADAS ENTRE PARENTESIS SON DE REFERENCIA. 1.974 1.906 50.14 48.41 6.06 4.19 [153.9] [106.4] 4.63 (6.50)[117.6] [(165.1)](1.88)(4.08)(3.96) $[(47.8)]^{-}$ [(103.6)][(100.6)] (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 EL LADO DE LA FLECHA 10-32 UNF-2A PERNOS PASADOS —.188[4.78] SOBRE UN X .188[4.78] (ø5.812)[(ø147.62)] X 1.38[35.1 LONGITŪD PERNOS (8.37)DE CUÑA [(212.6)]1/2-14 NPSM-CON TAPON (6.75)[(171.5)]EMPAQUES BAJO CUBIERTA SOLO ø.6250 \_ø.6245 PARA MOTORES 3.53 3.47 -89.7 88.1 CERRADOS ø15.875 15.862 BARRENO PARA CORDON DE CLAVIJA SOLO PARA MOTORES CERRADOS (.21) $[(5.3)]^{-}$ (1.50)(1.50)(2.75)RANURAS DE MONTAJE <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)] CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS

OFFICIAL PROPERTIES

CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS

OFFICIAL PROPERTION

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DUPLICADOS, DISTRIBUIDOS O USARSE DE OTRA MANERA
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CORPORATION. —TODOS LOS DERECHOS RESERVADOS. NUMERO DE DIBUJO: ESCALA:NONE HOJA: 1 4