Uncontrolled Copy 4 REV BY APPD DATE TYPE FRAME H.ZHANG 0024901 03-19-2012 B.SHEN 03-19-2012 J56Z CX NOTES: RUN OUT MUST NOT EXCEED .005 [.13] T.I.R. WHEN MEASURED 1.0 [25] INCH FROM END OF SHAFT. SHAFT AND BASE TO BE PARALLEL +/-.0625 [1.588] WHEN MEASURED 1.0 [25] INCH FROM END OF SHAFT. (4.64)(6.50)[(117.9)] [(165.1)] (1.62)4.05 [102.9] [(41.0)] .120 [ø3.05]DIA. FOR (4.60)LEAD END 1.13 #6 THREAD CUTTING SCREW-[(116.8)] [28.7] (2) HOLES Ø.166 [ø4.22]<sup>DIA</sup>. (2) HOLES ø.7490 .7485 <sub>-</sub> ø19.02 ø19.01 53.00 51.00 **©** 1346.2 1295.4 IS LENGTH OF (6.75) (2.34<u>)</u> [(171.4)][(59.5)] CORD FROM SHELL \_ <sup>ø.7490</sup> \_ 7485 \_ ø19.023 19.011 3.500 \_3.469 88.90 88.11 В 20.724 \_20.656 \_526.38 \_524.66 JACKET STRIPPED 1.5" 20.724 20.656 .13 (2.44) [(62.0)] (2.44)2.69 3.00 LEADS STRIPPED .25"  $[3.3]^{-}$ [(62.Ó)] <del>-</del> [68.3] [76.2] 526.38 524.66 49.315 \_49.205 \_ 1252.59 1249.79 (6.50)[(165.1)]4 MOUNTING SLOTS (.34 X 1.22[8.6 X 31.0]) 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 08-11-2000 REGAL REGAL-BELOIT CORPORATION ANGULARITY

ANGULARITY

PERPENDICULARITY (SQUARENESS)

PARALLELISM
O ROUNDNESS (CIRCULARITY)
CYLINDRICITY
PROFESSION OF THE PROFESSION OF DESCRIPTION EDS DATE 11-11-2011 THIRD ANGLE PROJECTION FORMAT REV G 0056 SWG O-LINE SB ENCL 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. A CYLINDRICITY
PROFILE OF ANY SURFACE
PROFILE OF ANY LINE
RUNOUT
TRUE POSITION
CONCENTRICITY
SYMMETRY
ASME Y1. DWG NO C035 SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 4

Uncontrolled Copy 4 APROBADO POR: REVISION: ECO REVISADO POR: FECHA: FECHA: H.ZHANG 03-19-2012 B.SHEN 03-19-2012 0024901 J56Z CX (4.64) [(117.9)] (6.50)[(165.1)] (1.62)4.05 [102.9] [(41.0)] (4.60)LEAD END 1.13 [(116.8)] [28.7] Ø.166 [ø4.22] \_<sup>ø.</sup>7490 \_<sup>ø.</sup>7485 \_ ø19.02 ø19.01 53.00 \_51.00 \_ 1346.2 1295.4 **(** ad IS LENGTH OF CORD FROM SHELL (6.75) (2.34<u>)</u> [(171.4)][(59.5)] \_ <sup>ø.7490</sup> \_ <sup>ø.7485</sup> \_ <sup>ø19.023</sup> 19.011 3.500 \_3.469 \_ 88.90 88.11 В 20.724 \_20.656 \_ 526.38 524.66 20.724 20.656 .13 (2.44) [(62.0)] (2.44)2.69 3.00 [76.2]  $[3.3]^{-}$ [(62.0)] <del>-</del> [68.3] 526.38 524.66 49.315 \_49.205 \_1252.59 \_1249.79 (6.50) [(165.1)] CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS

// PLANICIDAD

-- RECTITUD

// ANGULARIDAD

| PERPENDICULARIDAD (A ESCUADRA) |
// PARALELISMO

O REDONDEZ (CIRCULARIDAD)
// CILINDRICIDAD

-- PERFIL DE CUALQUIER SUPERFICIE
/- PERFIL DE CUALQUIER LINEA
// VARIACION

-- POSICION REAL
O CONCENTRICIDAD

-- SIMETRIA

| ASME Y14.5M 1994 |

A MENOS QUE SE ESPECIFIQUE DE OTRA MANERA, LAS TOLERANCIAS DE LAS DIGENORE, LAS DIGENORE, LAS DIGENORE, LAS DIGENORE, SON LAS SIGUENTES ESPECIFIQUE DE OTRA MANERA, LAS TOLERANCIAS DE LAS DIMS; SON LAS SIGUENTES FULG ± 1, ± .02 ± .005 ± .0005 mm ± 0.13 ± 0.013 and ± 0 DIBUJADO POR: BARPEA 08-11-2000 REGAL REGAL-BELOIT CORPORATION APROBADO POR: DESCRIPCION: FECHA EDS: 11-11-2011 TERCER ANGULO DE PROYECCION REV. FORMATO: G 0056 SWG O-LINE SB ENCL UIER SUPERFICIE
UIER LINEA

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.
PULG .003-.015 mm 0.1-0.4
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.

ESCALA: NON NUMERO DE DIBUJO: .C035 HOJA: 1 ESCALA:NONE 4

Uncontrolled Copy 4 批准 0024901 H.ZHANG 03-19-2012 B.SHEN 03-19-2012 CX J56Z (4.64) [(117.9)] (6.50)[(165.1)] (1.62)4.05 [102.9] [(41.0)] (4.60)LEAD END 1.13 [(116.8)] [28.7] ø.166 [ø4.22] \_<sup>ø.</sup>7490 \_<sup>ø.</sup>7485 \_ ø19.02 ø19.01 53.00 \_51.00 \_ 1346.2 \_1295.4 ad IS LENGTH OF CORD FROM SHELL (6.75) (2.34<u>)</u> [(171.4)][(59.5)] ø.7490 7485 \_ ø19.023 19.011 3.500 3.469 \_ 88.90 88.11 В 20.724 \_20.656 \_ 526.38 524.66 20.724 20.656 \_ 2.69 [68.3] 3.00 \_ [76.2] .13 [3.3] (2.44) [(62.0)] (2.44) [(62.0)] 526.38 524.66 49.315 \_49.205 \_1252.59 \_1249.79 (6.50) [(165.1)] BARPEA 08-11-2000 REGAL REGAL-BELOIT CORPORATION 图纸格式发布日期 11-11-2011 图纸格式版本 G 0056 SWG O-LINE SB ENCL 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、 复制、传播或作其他用途。一版权所有 C035 NONE ASME Y14.5M 1994 米制尺寸显示在[] 4