Uncontrolled Copy 8 6 0025408 F.NAVARRO 04-17-2012 R.RASCON 04-17-2012 [281.2] (6.50)4.94 1.94 4.19 [125.5] [(165.1)] [106.4] [49.3] (1.88)TOP OF ADHESIVE NAMEPLATE [(47.8)] 3.50 [88.9] (.06) [(1.5)] (.69)[(17.5)] (.69) [(17.5)] (45') WHEN REQ'D, ANTI-ROTATION SCREW W/WASHER LOCATED IN CUSHION RING ON SHAFT _10-32UNF-2A THRU-BOLTS ON END ONLY (ø5.812)[(ø147.63)] 0 1/2-14 NPSM-WITH CAP $-3/16 \times 3/16 \times$ 1.38[35.1] LONG KEY GASKETS UNDER COVER FOR ENCL MOTORS ONLY (6.75) [(171.5)] ø.6250 6245 g15.876 15.864 3.53 3.47 CORD HOLE PLUG FOR ENCL MOTORS ONLY 89.7 88.1 (O) .21 [5.3] (1.50)(1.50)(2.75)(2.44)(2.44)[(38.1)] _ [(38.1)] [(62.0)] MOUNTING SLOTS [(69.9)] [(62.0)] .34X1.22[8.6X31.0] (4.00) [(101.6)] (6.50)[(165.1)] ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS. ALL OTHER DIMENSIONS ARE TOLERANCED PER THE FOLLOWING CHART UNLESS OTHERWISE SPECIFIED. OVERALL DIMENSION= +/- .055[1.40] SHAFT EXTENSION = +/- .034[.86] = +/- 1.00[25.4]LEAD LENGTHS EXTENDED THRU-BOLTS = +/- .050[1.27]ANGULAR DIMENSIONS= +/- 2* GEOMETRIC CHARACTERISTICS & SYMBOLS

// FLATNESS
- STRAIGHTNESS
- STRAIGHTNESS
- ANGULARITY
|- PERPENDICULARITY (SQUARENESS)
| PAPALLELISM
O ROUNDNESS (CIRCULARITY)
O PROFILE OF ANY SURFACE
- PROFILE OF ANY SURFACE
- PROFILE OF ANY LINE
| RUNOUT
| TRUE POSITION
© CONCENTRICITY
= SYMMETRY

ASME Y14.5M 1994 UNLESS OTHERWISE SPECIFIED
DIM. TOLERANCES ARE AS FOLLOWS:
INCH ±.1 ±.02 ±.005 ±.0055
mm ±0.5 ±0.13 ±0.013 ±0.005
mm ±0.5 ±0.13 ±0.015 ±0.005
mm ±0.5 ±0.13 ±0.013
mMC.±.05 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 08-28-2010 BEGAL REGAL-BELOIT CORPORATION OUTLINE 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. H262V2 SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 6

Uncontrolled Copy 8 6 FECHA: 04-17-2012 REVISION: ECO REVISADO POR: FECHA: APROBADO POR: 0025408 F.NAVARRO 04-17-2012 R.RASCON [281.2] (6.50)4.94 4.19 1.94 [125.5] [49.3] [(165.1)] [106.4] (1.88) [(47.8)] — TOP OF ADHESIVE NAMEPLATE 3.50 [88.9] (.06) [(1.5)] (.69)[(17.5)] (.69) [(17.5)] 0 (6.75) [(171.5)] ø:6250 - 6245 - 615.876 | 15.864 3.53 3.47 89.7 88.1 (O) .21 [5.3] (1.50)(1.50)(2.75)(2.44)(2.44)-[(38.1)] [(62.0)] [(69.9)] [(62.0)] (4.00) [(101.6)] (6.50) [(165.1)] = +/- .055[1.40] = +/- .034[.86] = +/- 1.00[25.4]= +/- .050[1.27] $= +/- 2^{\circ}$ 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
- CONCENTRICIDAD
- SIMETRIA
- ASME Y14.5M 1994 DIMS METRICAS MOSTRADAS [PARENTES] DIBUJADO POR: PZ APROBADO POR: WS 08-28-2010 BEGAL REGAL-BELOIT CORPORATION 08-28-2010
| FECHA EDS: 11-11-2011 | DESCRIPCION: TERCER ANGULO DE PROYECCION OUTLINE ANG. ±.50 GRADOS ELIMIMAR REBABAS Y ORILLAS FILOSAS DEL BORDE. PULG. 0.03—.015 mm 0.1—0.4 FILETEAR ESQUIMA: PULG. 0.20 mm 0.5 MAQUIMAR SUPERFICIES PULG 1.25 mm 3.2 NUMERO DE DIBUJO: H262V2 CONFIDENCIAL: ESTE DIBUJO Y SU INFORMACION
SON PROPIEDAD DE USO EXCLUSIVO Y CONFIDENCIAL DE
TAMAÑO:
DIPLICADOS, DISTRIBUIDOS O USARSE DE OTRA MANERA
SIN EL CONSENTIMENTO ESCRITO DE REGAL—BELOIT CORPORATION.
ESCALA:NONE HOJA: 1 ASME Y14.5M 1994DIMS METRICAS MOSTRADAS [PARENTESIS] 8 6

Uncontrolled Copy 8 6 0025408 F.NAVARRO 04-17-2012 R.RASCON 04-17-2012 11.07 [281.2] 4.94 [125.5] ___4.19 _[106.4] _ 1.94 [49.3] (6.50) [(165.1)] (1.88) [(47.8)] — TOP OF ADHESIVE NAMEPLATE __3.50 _[88.9] (.06) [(1.5)] (.69) (.69) [(17.5)] [(17.5)] (6.75) [(171.5)] ø.6250 .6245 [ø15.876] 15.864] 3.53 3.47 89.7 88.1 .21 [5.3] (1.50) [(38.1)] (1.50) __(2.75) __[(69.9)] (2.44)(2.44)_ [(38.1)] [(62.0)] [(62.0)] (4.00) [(101.6)] ___(6.50) __[(165.1)] = +/- .055[1.40] = +/- .034[.86] = +/- 1.00[25.4] = +/- .050[1.27] $= +/- 2^{\circ}$ 際另有注明 尺寸公差如下: 英寸 ±15 ±02 ±.005 ±.0005 毫米 ±10.5 ±0.13 ±0.013 角度 ±50 度 清理毛刺和尖棱 英寸.020 毫米 0.1-0.4 两侧角 英寸.020 毫米 0.5 表面粗糙度 要刺 225 米刺 4.2 08-28-2010 PΖ REGAL REGAL-BELOIT CORPORATION WS OUTLINE 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。—版权所有 D H262V2 NONE 8 6 5