Uncontrolled Copy 8 6 04-16-2012 B.SHEN 04-16-2012 0025375 A.SUN ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS. ALL OTHER DIMENSIONS ARE TOLERANCED PER THE FOLLOWING CHART UNLESS OTHERWISE SPECIFIED OVERALL LENGTH. = $\pm .055[\pm 1.40]$ SHAFT EXT. = $\pm .034[\pm .86]$ LEAD LENGTHS = $\pm 1.00[\pm 25.4]$ EXTENDED $THRU-BOLTS = \pm .050[\pm 1.27]$ ANGULAR DIMS = $\pm 2^{\circ}$ 11.44 (ø6.50) [290.6] [(ø165.1)] 5.31 1.94 [134.9] [106.4] [49.3] 1.64 4.08 3.21 [41.7] [103.6] [81.5] (1.88)[(47.8)] CAPACITOR UNIT 1/2-14 NPSM-ON TYPE "CS" (.69)WITH CAP ONLY (.06)[(17.5)] 4X [(1.5)] (45°) (.69) $[(17.5)]^{-}$ 0 MANUAL PROTECTOR 3.88 .19[4.8] SQ X 1.38[35.1] LONG GASKETS UNDER [98.6] COVER FOR ENCL MOTORS ONLY (8.37) [(212.6)] (6.75)[(171.5)] ø.6250 _ 6245 _ ø15.876 15.864 3.500 3.469 88.91 88.12 0 – CORD HOLE PLUG FOR ENCL MOTORS ONLY 10-32 UNF-2A THRUBOLT ON A (\$5.812)[(\$147.62)] B.C. .12 [3.2] 2X 2X 2X 4X -2X 2X (1.50)(1.50)(2.75)MOUNTING SLOTS (2.44)(2.44)-[(38.1)] _ [(38.1)] [(69.8)] (.34 X 1.22) [(62.0)] [(62.0)] [(8.6 X 31.0)] (4.00) [(101.6)] (6.50) [(165.1)] GEOMETRIC CHARACTERISTICS & SYMBOLS

// FLATNESS
- STRAIGHTNESS
- STRAIGHTNESS
- ANGULARITY
|- PERPENDICULARITY (SQUARENESS)
// PARALLELISM
O ROUNDNESS (CIRCULARITY)
// CYLINDRICITY
- PROFILE OF ANY SURFACE
- PROFILE OF ANY LINE
// RUNOUT
- TRUE POSITION
O CONCENTRICITY
- SYMMETRY
- ASME Y14.5M 199 UNLESS OTHERWISE SPECIFIED
DIM. TOLERANCES ARE AS FOLLOWS:

X XX XXX XXXX
INCH ±,1 ±,02 ±,005 ±,0005
mm ±0.5 ±0.13 ±0,013
ANC. ±.50 DEG
REMOVE BURRS & BREAK SHARP EDGES:
INCH. 0.03-0.15 mm 0.1-0.4
CORNER FILLETS TO:
INCH 0.20 mm 0.5
MACHINE SURFACES:
INCH 1.25 mm 3.2

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SCALE NONE

SCALE NONE CP1102L SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 6 5 4

Uncontrolled Copy 8 6 REVISADO POR: A.SUN
 FECHA:
 APROBADO POR:

 04-16-2012
 B.SHEN
 REVISION: ECO 04-16-2012 0025375 11.44 (ø6.50) [290.6] [(ø165.1)] 5.31 [134.9] 4.19 [106.4] 1.94 [49.3] __1.64 _[41.7] 4.08 [103.6] 3.21 [81.5] (1.88) [(47.8)] (.69)[(17.5)] (.06)4X _ [(1.5)] (45°) (.69) $[(17.5)]^{-}$ 3.88 [98.6] (8.37) [(212.6)] (6.75) [(171.5)] ø.6250 .6245 ø15.876 15.864 3.500 3.469 88.91 88.12 0 .12 📗 [3.2] 2X (1.50) 2X 2X (1.50) (2.75)2X 2X (2.44) -[(62.0)] (2.44) -[(62.0)] [(38.1)] -[(38.1)] [(69.8)] (4.00) [(101.6)] (6.50) [(165.1)] DIBUJADO POR: MG APROBADO POR: MS 06-16-2008 BEGAL REGAL-BELOIT CORPORATION 06-16-2008 FECHA EDS: 11-11-2011

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Uncontrolled Copy 8 6 A.SUN 04-16-2012 B.SHEN 04-16-2012 0025375 11.44 [290.6] (ø6.50) [(ø165.1)] 5.31 [134.9] 4.19 [106.4] 1.94 [49.3] __1.64 _[41.7] 4.08 [103.6] 3.21 [81.5] (1.88) [(47.8)] (.69) _ [(17.5)] (.06) [(1.5)] (45°) (.69) [(17.5)] _ 3.88 _ [98.6] (8.37) [(212.6)] (6.75) [(171.5)] ø.6250 .6245 [ø15.876] 15.864] 3.500 3.469 [88.91 [88.12] 0 .12 <u></u> [3.2] 2X 2X (1.50) (1.50) [(38.1)] 2X (2.75) 2X (2.44) -[(62.0)] 2X (2.44) – [(62.0)] [(69.8)] (4.00) [(101.6)] (6.50) [(165.1)] 際另有注明 尺寸公差如下、 英寸 ± 1 ± 62 ± 005 ± 0005 毫米 ± 50 5 ± 0.13 ± 0.013 角度 ± 50 度 清理 長刺和決接 英寸 0.030 - 015 毫米 0.1-0.4 内間角 東 近寸 0.030 毫米 0.5 表面粗動接 数寸 0.20 毫米 0.5 表面粗動接 数寸 0.20 毫米 0.5 表面粗動接 数寸 0.20 米刺 3.2 米刺 2.5 と 米刺 3.2 06-16-2008 REGAL REGAL-BELOIT CORPORATION OUTLINE 机密:本图纸及相关信息所有权归REGAL-BELOIT CORPORATION 未给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 D CP1102L NONE 8 5 6