Uncontrolled Copy 4 REV BY DATE APPD DATE ECO Y.LIU 0025381 04-17-2012 B.SHEN 04-17-2012 ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS. ALL OTHER DIMENSIONS ARE TOLERANCED PER THE FOLLOWING CHART <u>UNLESS</u> OTHERWISE SPECIFIED. "C" DIM. = +/- .055[1.40]= +/- .034[.86]SHAFT EXT. LEAD LENGTHS = +/- 1.00[25.4]EXTENDED THRU-BOLTS = +/- .050[1.27] $= +/- 2^{\circ}$ ANGULAR DIMS 12.19 (6.50)[309.7] -3/16 X 3/16 X [(165.1)] 1.94 1.38[35.1] LONG KEY [49.3] (.06)TOP OF NAMEPLATE [(1.5)] AT 3:00 45° 45° (1.88)[(47.7)] 0 (O) 00 (6.75)[(171.4)] 3.500 3.469 88.90 88.11 1/2-1/4 N.P.S.M.-WITH CAP (6.12)(**®**° **Ø** [(155.4)] (3.00)(2.75)(2.44)(.13)(2.44)[(69.8)] В [(76.2)][(3.4)][(61.9)][(62.0)] -6X MOUNTING SLOTS (5.00)(6.50)(.34 X 1.22)[(8.6 X 31.0)] $[(127.0)]^{-}$ [(165.1)] (6.50)[(165.1)] UNLESS OTHERWISE SPECIFIED
DIM. TOLERANCES ARE AS FOLLOWS:

X XX XXX XXX
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 08-04-2010 REGAL REGAL-BELOIT CORPORATION STRAIGHTNESS

ANGULARITY

PERPENDICULARITY (SQUARENESS)

PARALLELISM
OROUNDNESS (CIRCULARITY)
CYLUNDRICITY
PROFILE OF ANY SURFACE
PROFILE OF ANY LINE
RUNOUT
TRUE POSITION
CONCENTRICITY
SYMMETRY
ASME Y14.5M 08-04-2010 THIRD ANGLE PROJECTION FORMAT REV G DESCRIPTION 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.

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OFFICIAL PERPENDICULARIDAD

ANGULARIDAD

PERPENDICULARIDAD

(A ESCUADRA)

OFFICIAL PERPENDICULARIDAD

OFFICIAL PERPENDICULARIDAD DIBUJADO POR: 08-04-2010 REGAL REGAL-BELOIT CORPORATION APROBADO POR: 08-04-2010 FECHA EDS: 11-11-2011

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