Uncontrolled Copy 4 APPD REV BY 0026459 F. MORENO 05-29-2012 M. AVILA 05-29-2012 11.30 [287.0] 2.58 [65.5] 1.64 4.08 2.43 2.45 [41.7] [62.2] [103.6] [61.7] .13 [3.3] 3/8-16UNC-28X.75 DEEP TYO 4 PLACES  $[17.5]^{-}$ 1/2-14 N.P.S.M. 4.87 W/CAP [123.7] .6250 .6245 15.875 15.862 SLINGER 4.500 ø1.65 6.50 [165.1] 114.30 114.22 3.500 3.469 4.72 88.90 88.11 [119.9] ø5.88[ø149.2] CENTERS -SLINGER -7/16-20UNC-2A RH THREADS 2.56 3.00 [62.0] [62.0] [76.2] [65.0] -.34[8.6]X1.22[31.0] MOUNTING SLOTS 6.50 [165.1]<sup>-</sup> 4.00 [101.6] NOTES: /1. RABBET DIAMETER IS CONCENTRIC WITH SHAFT CENTERLINE WITHIN .004[.10] T.I.R. /2\ FACE OF MOUNTING FLANGE IS PERPENDICULAR TO SHAFT CENTERLINE WITHIN .004[.10] T.I.R. 3. SHAFT RUNOUT NOT TO EXCEED .002[.05] T.I.R /4. TWO BOTTOM HOLES ARE EQUIDISTANT FROM BOTTOM OF BASE WITHIN .030[.76]. 5. NAMEPLATE AT 10:30 HORIZONTAL VIEWING FROM LEAD END. 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

### J FLATNESS

- STRAIGHTNESS 11-15-2010 REGAL**REGAL-BELOIT CORPORATION** ANGULARITY

ANGULARITY

PERPENDICULARITY (SQUARENESS)

PARALLELISM
O ROUNDNESS (CIRCULARITY)
CYLINDRICITY
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—ALL RIGHTS RESERVED. OUTLINE OF CYLINDICITY

□ PROFILE OF ANY SURFACE

□ PROFILE OF ANY LINE

I RUNOUT

□ TRUE POSITION

□ CONCENTRICITY

□ CONCENTRICITY DWG NO B606DC SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 4



