Uncontrolled Copy 4 REV REV BY DATE APPD DATE EC0 J.ZHU 04-07-2012 04-07-2012 0024317 B.SHEN 10.78 [273.8] ø5.66 4.12 4.66 [ø143.8] [118.4] [104.6] 3.60 2.00 [50.8] -TOP OF WARNING [91.4] TOP OF MOTOR 1.78 3.94 EXT LENGTH STICKER [45.2] [100.0] 1.88 NAMEPLATE [47.8] (1.50)USABLE EXT [3.0] [(38.1)] 1.38 [35.1] KEY LENGTH 1/2-14 PIPE TAP— CONDUIT CONN. _.19[4.8] SQ , KEY (PLUGGED) 7.81 [198.4] 6.31 [160.3] ø.6250+:0000 Ø15.875+.000 3.50^{+.00}_{-.06} 88.9^{+.0} .12 [3.0] 2.75 1.50 [69.9] [38.1] 6.38 [162.0] 1.50 [38.1] \bigoplus 1.56 1.22 [39.6] [31.0] \bigvee 2.44 [62.0] 1.00 .34 [25.4] [8.6] 4.00 [101.6] 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

7 FLATNESS

— STRAIGHTNESS J.ZHU 04-07-2012 REGAL REGAL-BELOIT CORPORATION STRAIGHTNESS

∠ ANGULARITY

1. PERPENDICULARITY (SQUARENESS)

// PARALLELISM

○ ROUNDNESS (CIRCULARITY)

// CYLINDRICITY

△ PROFILE OF ANY SURFACE

○ PROFILE OF ANY LINE

/ RUNOUT

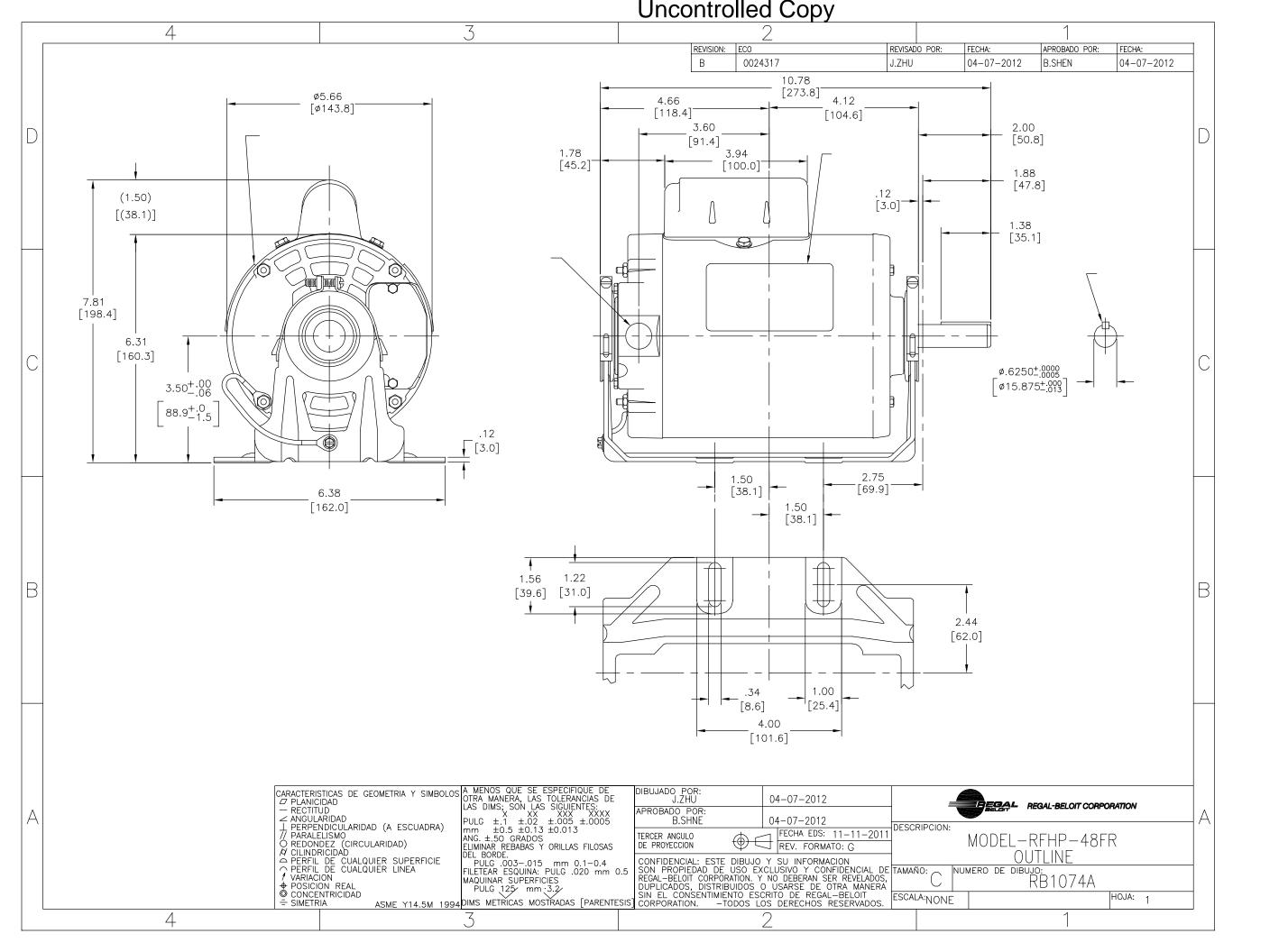
◆ TRUE POSITION

⑥ CONCENTRICITY

= SYMMETRY

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