Uncontrolled Copy 4 REV BY APPD DATE R.LIAN 0026351 05-25-2012 B.SHEN 05-25-2012 3.75 1.62 [95.33] [41.15] 1.50 USABLE SHAFT TOP OF WARNING NAMEPLATE EXTENSION [38.10] .12 TOP OF NAMEPLATE [3.05] Ø.625 .50 [13.7] PIPE TAP FOR [ø15.88] COND. CONN. (PLUGGED) SHAFT .05 FLAT [1.19] 5.81 [147.57] 3.00+.00 .500 [12.70] 76.2^{+.0} SLOTS FOR LINE LEADS BASE ADAPTER (1.25 [31.8] LG) AND KEY (1.00 [25.4] LG MAY BE SHIPPED SEPARATELY. .09 **[**[2.29] 2.12 2.12 [53.85] [53.85] 2.50 5.56 [63.45] [141.23] 1.38 1.38 [34.93] [34.93] -GROUND SCREW HOLE (ø.144 [ø3.66]) 1.39 1.06 4708EM S48F05A01 D48 9.90 [251.5] 4.53 115.4 3.47 [88.1] [35.31] [26.92] -BASE MARKER 238.8 4.03 102.4] 2.97 [75.4] 4706EM S48F04A01 B48 9.40 4701EM S48F03A01 A48 9.15 232.4 3.78 [96.0] 2.72 [69.1] 48 8.90 226.1 3.53 [89.7] 2.47 [62.7] 1.00 [8.64] 9.90 251.5 4.53 115.4 3.47 [88.1] [25.40] ____ _____ D48 9.40 238.8 4.03 102.4 2.97 [75.4] 3.75 B48 ____ [95.25] [232.4] [96.0] [69.1] A48 9.15 3.78 2.72 ENGLISH METRIC ENGLISH METRIC ENGLISH METRIC CUSTOMER MODEL FRAME MODEL NUMBER 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 GEOMETRIC CHARACTERISTICS & SYMBOLS

FLATNESS DHH 06-24-1974 REGAL REGAL-BELOIT CORPORATION - STRAIGHTNESS ∠ ANGULARITY

⊥ PERPENDICULARITY (SQUARENESS) 06-27-1974 EDS DATE 11-11-2011 // PARALLELISM
O ROUNDNESS (CIRCULARITY)
A CYLINDRICITY THIRD ANGLE PROJECTION FORMAT REV H 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. PROFILE OF ANY SURFACE

→ PROFILE OF ANY LINE

/ RUNOUT

→ TRUE POSITION

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- SWAFTEN INCH .020 mm 0.5 MACHINE SURFACES: INCH 125 mm 3.2 DWG NO 1011B50 SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 4



