Uncontrolled Copy 4 REV BY APPD DATE TYPE FORM FRAME ECO-0031791 W.WATKINS 04-16-2013 J.COX 04-16-2013 L56Y SC KXX 16.365 16.255 415.67 412.88 .1895/.1875[4.813/4.763] X (.09[2.3]) KEYWAY •_6.094 •_6.026 (4.80[121.9]) USEABLE LENGTH WITH A -(1.44)154.79 153.06 3/16 X 3/16 X 1.38[35.1] LONG KEY ([36.6]) 4X #10-32 UNF-2A THRU-BOLTS (6.000)ON A Ø5.812[147.62] BOLT CIRCLE ([152.40]) (6.48) [164.6] 3X ALIGNMENT SCREWS (120° APART) (.06)(45°) (45°) (45)(45)([1.5])(120°) SLINGER -TYP 89° (.04[1.0]) DEEP FLAT (O) (4.80[121.9]) USEABLE LENGTH В 1.05 -95 26.6 24.1 GASKET UNDER (1.88)-|([47.8]) 1/2-14 N.P.S.M. TERMINAL BOX COVER 4X Ø1/4" DRAIN HOLES W/CAP (90°) APART DIMENSION FROM FACE OF END FRAME TO CENTERLINE OF ALIGNMENT SCREW BEARING TO BE LOCKED THIS END = CRITICAL DIM. 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

// FLATNESS

— STRAIGHTNESS REGAL REGAL-BELOIT CORPORATION ∠ ANGULARITY

⊥ PERPENDICULARITY (SQUARENESS)

// PARALLELISM EDS DATE 11-11-2011 THIRD ANGLE PROJECTION THE FORMAT REV H MODEL-CFHP-56FR O ROUNDNESS (CIRCULARITY) 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. OUTLINE Ø CYLINDRICITY

→ PROFILE OF ANY SURFACE

→ PROFILE OF ANY LINE

∮ RUNOUT

◆ TRUE POSITION

⑥ CONCENTRICITY

= SYMMETRY

ASME Y1 DWG NO H567 SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 4