**Uncontrolled Copy** REV BY APPD DATE CUSTOMER IS SOLELY RESPONSIBLE FOR MOTOR T.CUI ΑK 0027424 07-17-2012 B.SHEN 07-17-2012 PERFORMANCE AND SUITABILITY IN APPLICATIONS FOR CUSTOMER'S USES END PLAY .04[1.0] MAX. 2.00+.05 2.46±.08 [62.5±2.0] 50.8+1.3  $(\phi 3.38)$ [(2.3)](.42) $[(\emptyset 85.8)]$ EA. END [(10.7)]EACH END .75±.03 VENTS EA. END [19.2±.8] TOP EACH END 1.83±.03 [46.6±.8] OIL HERE EACH END ø.2499<sup>+.0000</sup> (1.13)[(28.6)] 40N# ACROSS FLATS .229±.005 BLACK [5.81±.13] 4X #8-32UNC-2A ON A 2.842±.015 JA2C [72.19±.38] B.C. EACH END  $\triangleright$ WELD SEAM N (0.38)STRAIN RELIEF  $[(0.7)]^{-}$ COLLAR -1X AMP TERM #350436-2  $\mathcal{C}$ 12.00±1.00 EACH END 40Z FOR #10 SCREW ON [304.8±25.4] GREEN GROUND 2X NOT TIN DIPPED 3X 18 GA. .03[.8] INS. .50±.06 105°C PVC LEADS [12.7±1.5] \_12.00±1.00 [304.8±25.4] NAMEPLATE DATA: ELECTRICALLY PER Tipp City, OH SAMPLE S-6060D THERMALLY PROTECTED **(R)** EXCEPT CONST. SER. DAT ,PLT MOD JA2C340N# CWLE-CCWSE BOM CHG [AH] 115V 60HZ .62A 1550RPM 1/75HP 1PH CONT A.O. >—ROTATION→ STOCK NO. 370 AFTERMARKEI ASSEMBLED IN MEXICO 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
| STRAIGHTNESS REGAL REGAL-BELOIT CORPORATION ANGULARITY

ANGULARITY

PERPENDICULARITY (SQUARENESS)

PARALLELISM
O ROUNDNESS (CIRCULARITY)
CYLINDRICITY
PROFESSION OF THE PROFESSION OF EDS DATE 11-11-2011 THIRD ANGLE PROJECTION TIPE FORMAT REV H MODEL-SFHP-3.3 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. CYLINDRICITY

PROFILE OF ANY SURFACE

PROFILE OF ANY LINE

RUNOUT

TRUE POSITION

CONCENTRICITY INCH .020 mm 0.5 MACHINE SURFACES: INCH 125 mm 3.2 DWG NO JA2C340 SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 4



