Uncontrolled Copy 4 REV BY CUSTOMER IS SOLELY RESPONSIBLE FOR MOTOR PERFORMANCE 0011160 TZ 06-08-2010 KG 06-08-2010 AND SUITABILITY IN APPLICATIONS FOR CUSTOMER'S USES END PLAY .04[1.0] MAX. WITH SHAFT PULLED OUT 2.00+.05 1.23 50.8+1.3 [31.3] (ø3.38) -VENTS 2X [(ø86.0)] (.42) [(10.7)] L NP AT EACH END (0) OIL THROW WASHER OIL HERE 34P267-42-1 Φ .66±.03 [16.9±.8] 1.13 [28.7] ACROSS BLACK FLATS .229±.003 0 [5.82±.08] 5 0 ø.2499^{+.0000} $\bar{\triangleright}$ ø6.347+.000 Ń \sim \leq \bigcirc 1X AMP TERM #350436-2 \bigcirc WELD. FOR #10 SCREW ON 18 GA. 5.25±.50 0 SEAM .03[.8] INS. 105°C PVC [133.4±12.7] STRAIN GREEN GROUND RELIEF (25) В В 11.00±1.00 ELECTRICALLY PER [279.4±25.4] -TYPE HPN 18 GA. .05[1.3] 90°C SAMPLE S-1350E-1 NEOPRENE INSULATION NAMEPLATE DATA: EXCEPT CONSTR. NOTE: PLUG DOES NOT MEET REQUIREMENT OF CCWLE-CWSE Smith Universal Electric® Mo Universal Electric® Motor Tipp City, OH UL 817 OR CSA 22.2-42 SER. DATE, PLT MOD JA2C656N" 115V 60HZ .6A 1320RPM 1/88HP AO CONT. 1PH CLASS B INS. MAX. AMB. 40°C STOCK NO. 636 GEOMETRIC CHARACTERISTICS & SYMBOLS

FLATNESS

— STRAIGHTNESS

— PROFILE OF ANY SURFACE

— PROFILE OF ANY LINE

RUNDOUT

• TRUE POSITION

— CONCENTRICITY

— SYMMETRY UNLESS OTHERWISE SPECIFIED
DIM. TOLERANCES ARE AS FOLLOWS:
INCH ±.1 ±.02 ±.005 ±.0005
mm ±0.5 ±0.13 ±0.013
ANG. ±50 DEG
REMOVE BURSE & BREAK SHARP EDGES:
INCH .003 –.015 mm 0.1 –0.4
CORNER FILLETS TO:
INCH .020 mm 0.5
MACHINE SURFACES:
INCH 1225 mm 3.32 ASSEMBLED IN MEXICO ELECTRICAL PRODUCTS **A**Smith E. Ochoa. 08-27-2008. COMPANY A DIMISION OF A. O. SMITH CORPO 08-27-2008. C.Contreras DESCRIPTION EDS DATE 02-22-2008 THIRD ANGLE PROJECTION FORMAT REV **AFTERMARKET** CONFIDENTIAL: THIS DRAWING AND ITS INFORMATION ARE THE EXCLUSIVE AND CONFIDENTIAL PROPERTY OF A.O. SMITH CORP. AND ARE NOT TO BE DISCLOSED DUPLICATED, DISTRIBUTED OR OTHERWISE USED WITHOUT THE WRITTEN CONSENT OF A. SMITH CORP.

-ALL RIGHTS RESERVED. ASME Y14.5M 1994 JA2C656 SCALE NONE SHEET 1 METRIC DIMS. SHOWN IN [BRACKETS] ASME Y14.5M 1994 4