

PRODUCT INFORMATION PACKET

Model No: 322
Catalog No: 322
krishna short description



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Nameplate Specifications

Output HP	1/25 Hp	Output KW	0.03 kW
Frequency	60 Hz	Voltage	115 V
Current	1.4 A	Speed	1550 rpm
Service Factor	1	Phase	1
Duty	Continuous Air Over	Insulation Class	B
Frame	4.4None	Enclosure	Open Enclosed
Thermal Protection	Automatic	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N	Number of Speeds	1

Technical Specifications

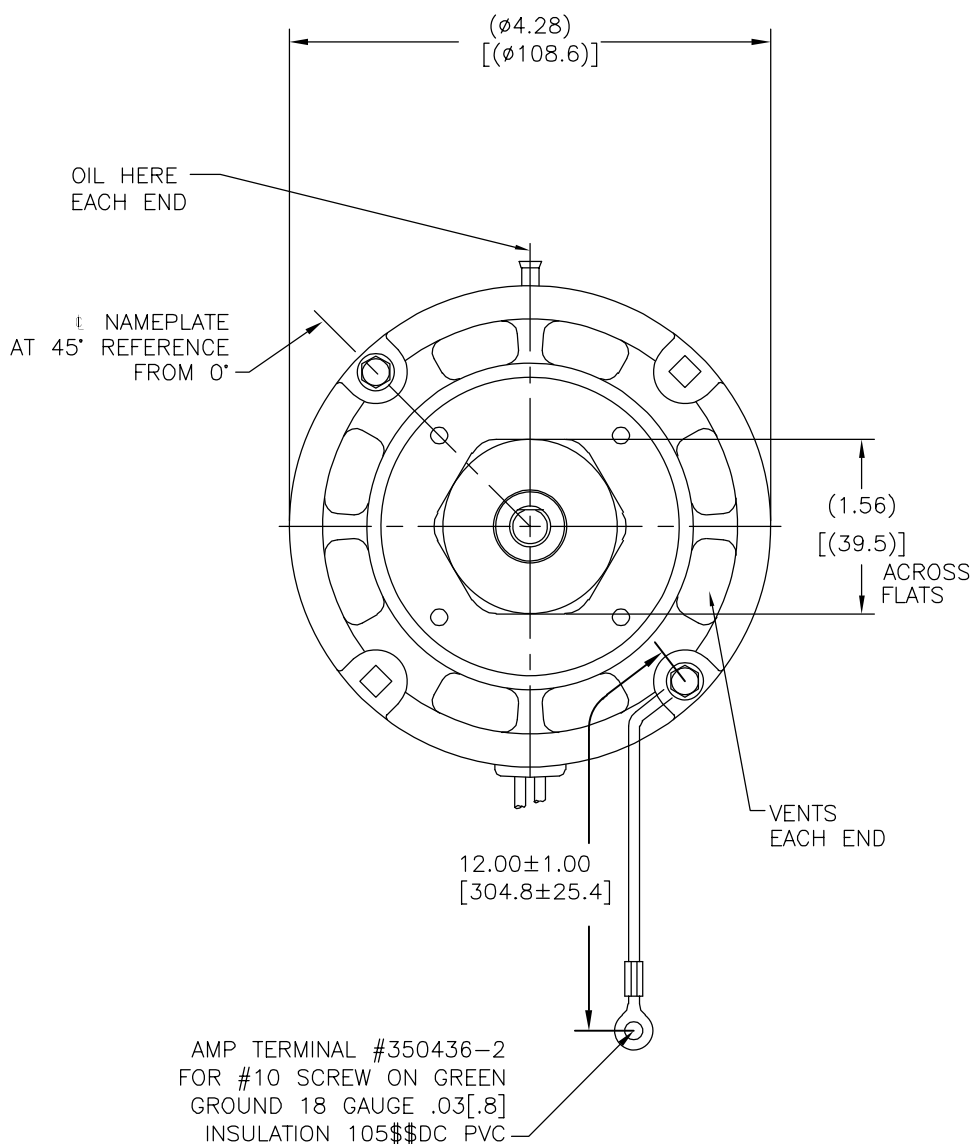
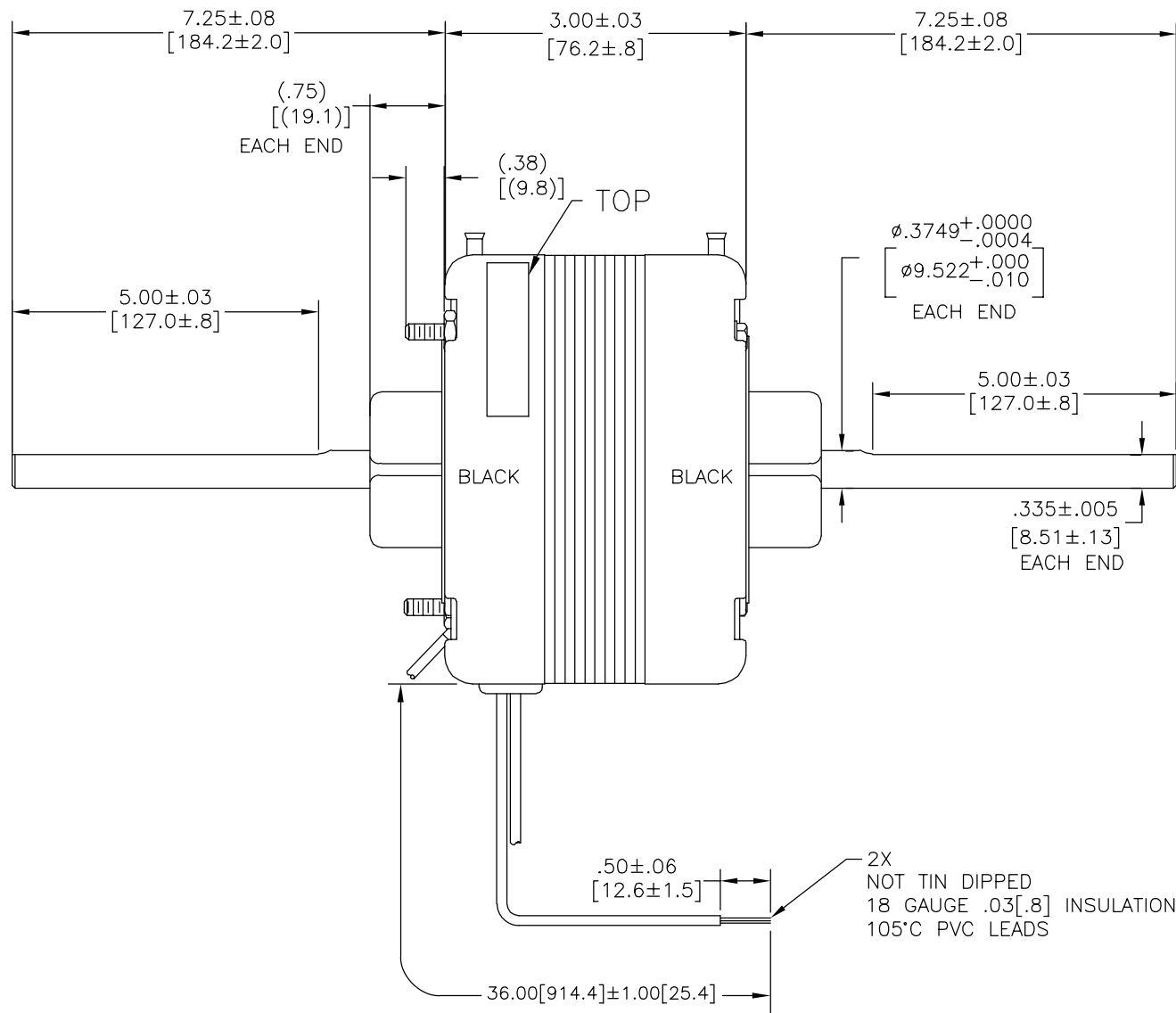
Electrical Type	Shaded Pole	Starting Method	Across The Line
Poles	4	Rotation	Counterclockwise Lead End
Mounting	Resilient Base	Motor Orientation	Horizontal
Drive End Bearing	Sleeve	Opp Drive End Bearing	Sleeve
Frame Material	Rolled Steel	Shaft Type	Flat
Overall Length	17.50 in	Shaft Diameter	0.375 in
Shaft Extension	7 1/4 X 3/8 X 7 1/4 in		
Outline Drawing	CA2E130-S01		

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CUSTOMER IS SOLELY RESPONSIBLE FOR MOTOR PERFORMANCE
AND SUITABILITY IN APPLICATIONS FOR CUSTOMER'S USES.

REV	ECO	REV BY	DATE	APPD	DATE
BC	0027378	H.REN	07-13-2012	B.SHEN	07-13-2012

END PLAY .04[1.0] MAXIMUM



AMP TERMINAL #350436-2
FOR #10 SCREW ON GREEN
GROUND 18 GAUGE .03[.8]
INSULATION 105°C PVC

CCWLE



Tipp City, OH

THERMALLY PROTECTED



SER. DATE PLT MOD CA2E130N#
115V 60HZ 1550RPM 1.4A 1/25HP CONT A.O. 1PH.
← ROTATION → STK NO 322 ASSEMBLED IN MEXICO

ELECTRICALLY PER
SAMPLE S-1923B

GEOMETRIC CHARACTERISTICS & SYMBOLS
□ FLATNESS
— STRAIGHTNESS
∠ ANGULARITY
⊥ PERPENDICULARITY (SQUARENESS)
// PARALLELISM
○ ROUNDNESS (CIRCULARITY)
⌀ CYLINDRICITY
△ PROFILE OF ANY SURFACE
⌒ PROFILE OF ANY LINE
↗ RUNOUT
⊕ TRUE POSITION
◎ CONCENTRICITY
≡ SYMMETRY

ASME Y14.5M 1994

UNLESS OTHERWISE SPECIFIED
DIM. TOLERANCES ARE AS FOLLOWS:
INCH X XX XXX XXXX
mm ±.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
METRIC DIMS. SHOWN IN [BRACKETS]

DR BY:

APPD:

THIRD ANGLE PROJECTION

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EDS DATE 11-11-2011
FORMAT REV H



REGAL-BELOIT CORPORATION

DESCRIPTION

OUTLINE

SIZE

C

DWG NO

CA2E130

SCALE NONE

SHEET 1

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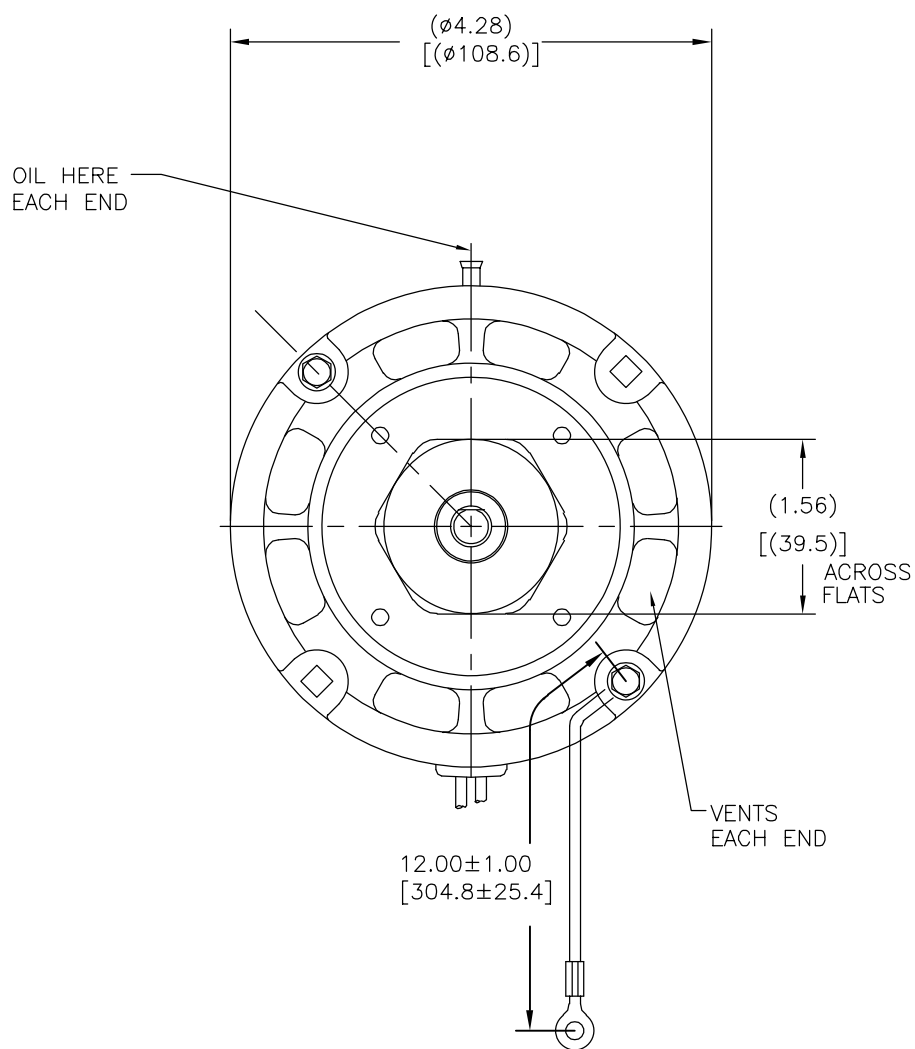
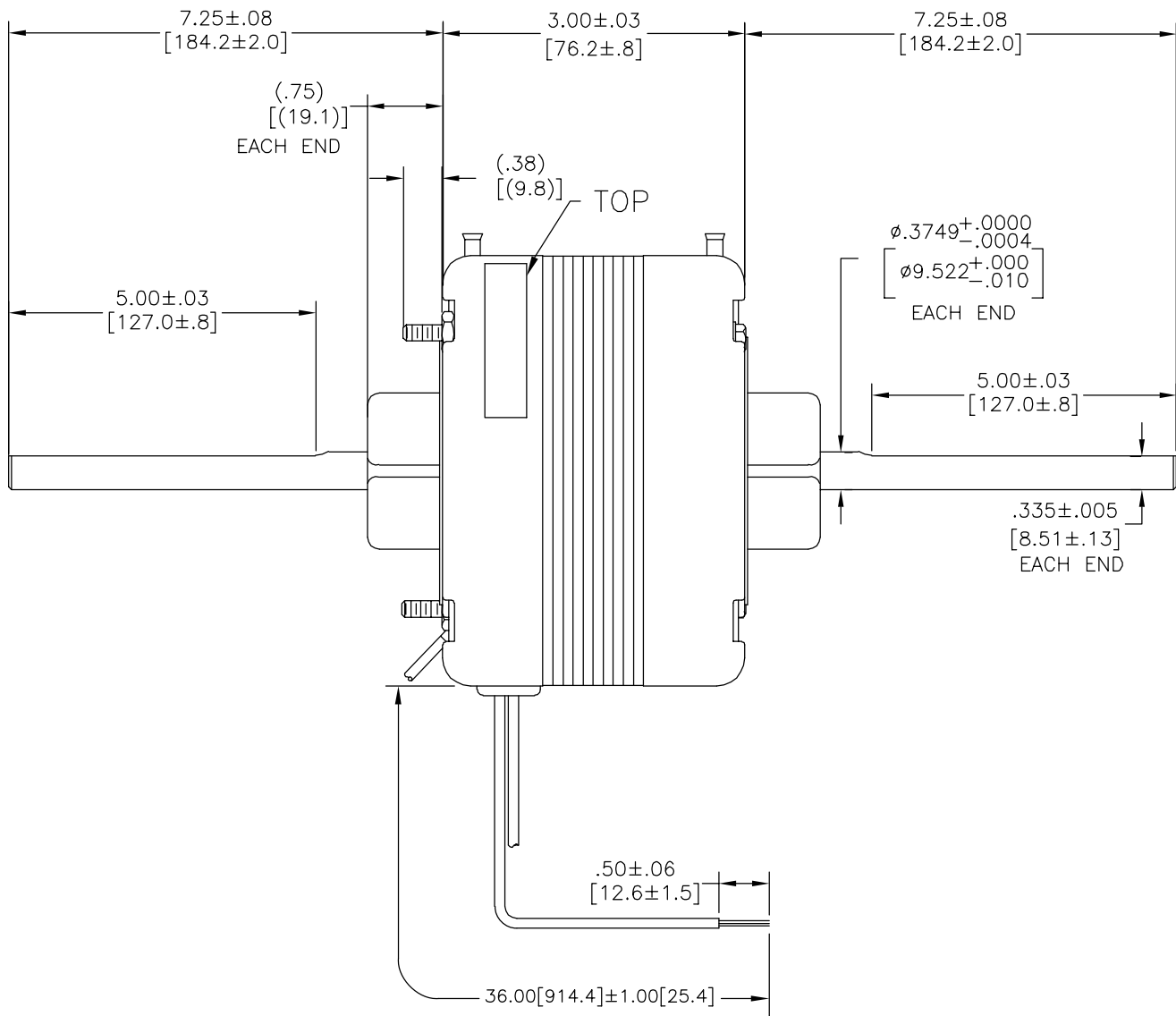
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REVISION:	ECO	REVISADO POR:	FECHA:	APROBADO POR:	FECHA:
BC	0027378	H.REN	07-13-2012	B.SHEN	07-13-2012

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CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS □ PLANICIDAD — RECTITUD ∠ ANGULARIDAD ⊥ PERPENDICULARIDAD (A ESCUADRA) // PARALELISMO ○ REDONDEZ (CIRCULARIDAD) ⌀ CILINDRICIDAD △ PERFIL DE CUALQUIER SUPERFICIE ∧ PERFIL DE CUALQUIER LINEA ↗ VARIACION ⊕ POSICION REAL ◎ CONCENTRICIDAD ≡ SIMETRIA	A MENOS QUE SE ESPECIFIQUE DE OTRA MANERA, LAS TOLERANCIAS DE LAS DIMS; SON LAS SIGUIENTES: X XX XXX XXXX PULG ±.1 ±.02 ±.005 ±.0005 mm ±0.5 ±0.13 ±0.013 ANG. ± 50 GRADOS ELIMINAR REBABAS Y ORILLAS FILOSAS DEL BORDE. PULG .003-.015 mm 0.1-0.4 FILETEAR ESQUINA: PULG .020 mm 0.5 MAQUINAR SUPERFICIES PULG 125 mm 3.2	DIBUJADO POR: . APROBADO POR: . TERCER ANGULO DE PROYECCION CONFIDENCIAL: ESTE DIBUJO Y SU INFORMACION SON PROPIEDAD DE USO EXCLUSIVO Y CONFIDENCIAL DE REGAL-BELOIT CORPORATION. Y NO DEBERAN SER REVELADOS, DUPLICADOS, DISTRIBUIDOS O USARSE DE OTRA MANERA SIN EL CONSENTIMIENTO ESCRITO DE REGAL-BELOIT CORPORATION. -TODOS LOS DERECHOS RESERVADOS.	FECHA EDS: 11-11-2011 REV. FORMATO: H	REGAL REGAL-BELOIT CORPORATION	
				DESCRIPCION: OUTLINE	
				TAMAÑO: C	NUMERO DE DIBUJO: CA2E130
				ESCALA: NONE	HOJA: 1

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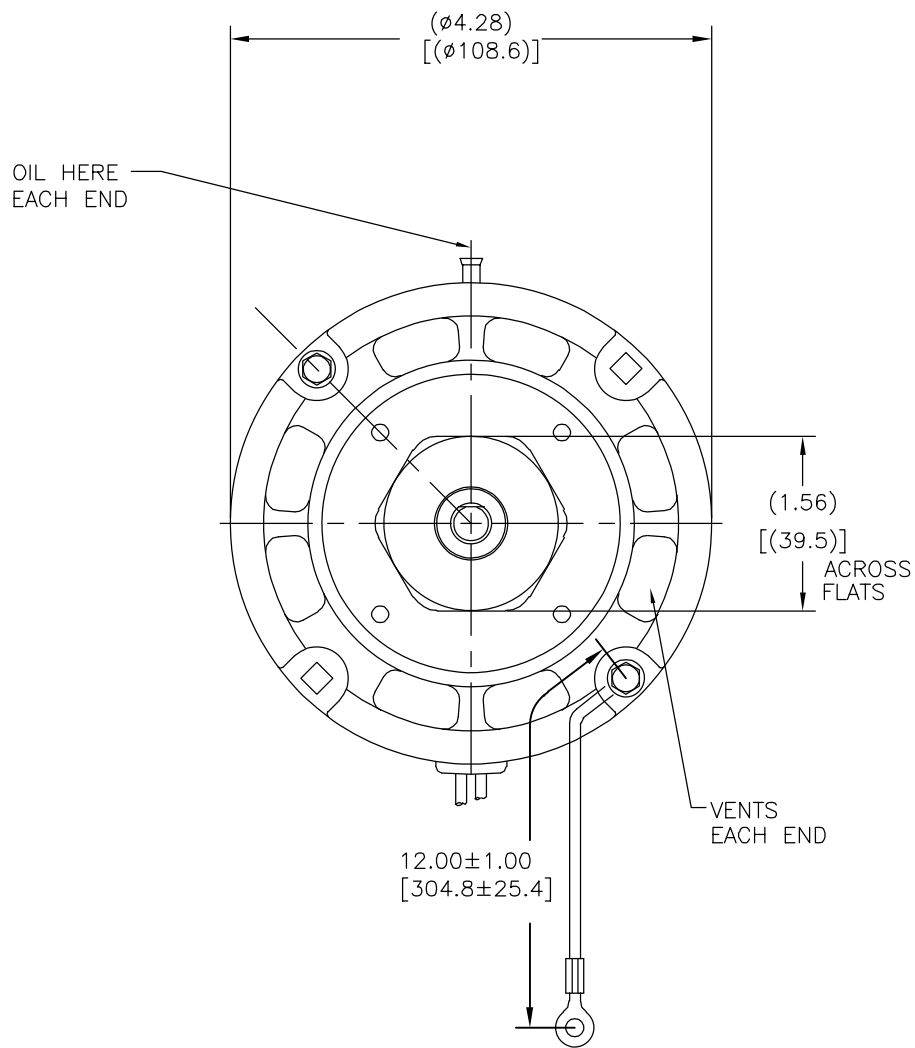
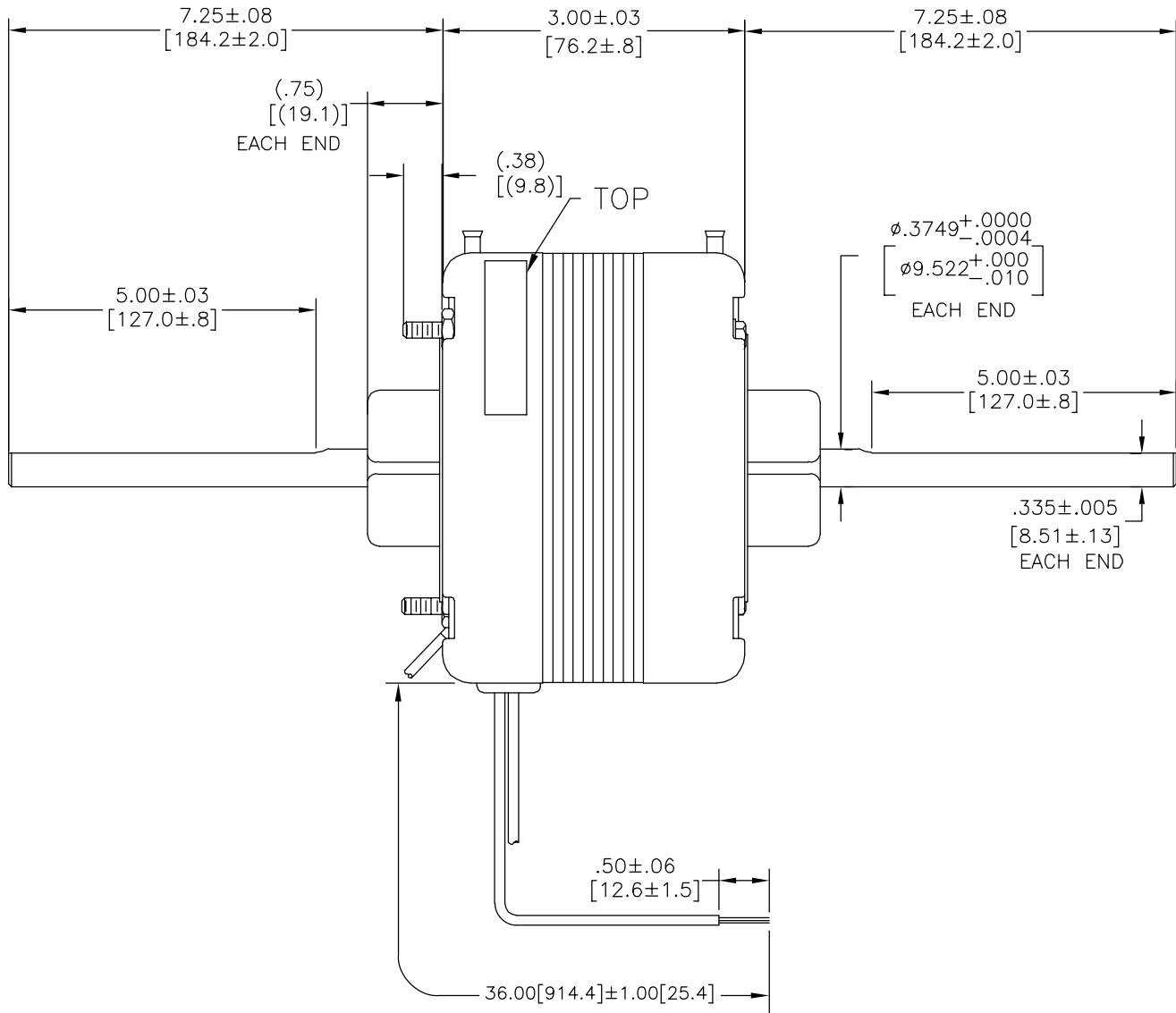
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版本	ECO	编制	日期	批准	日期
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形位公差 □ 平面度 — 直线度 ∠ 倾斜度 ⊥ 垂直度 ∥ 平行度 ○ 圆度 ⊙ 圆柱度 △ 面轮廓度 ⌒ 线轮廓度 ↗ 圆跳动 ⊕ 位置度 ◎ 同轴度 ≡ 对称度
--

ASME Y14.5M 1994

除另有注明 尺寸公差如下: 英寸 X XX XXX XXXX 毫米 ±.1 ±.02 ±.005 ±.0005 ±0.5 ±0.13 ±0.013 角度 ±.50 度 清理毛刺和尖棱 英寸 .003-.015 毫米 0.1-0.4 内圆角 英寸 .020 毫米 0.5 表面粗糙度 英制 125 米制 3.2

米制尺寸显示在[]

绘图:	
批准:	
第三角投影	⊕ ⊞
图纸格式发布日期	11-11-2011
图纸格式版本	H
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名称	
REGAL REGAL-BELOIT CORPORATION	
OUTLINE	
图幅	图号
C	CA2E130
比例	页号
NONE	1

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