

PRODUCT INFORMATION PACKET



Model No: 326

Catalog No: 326

OEM Replacement Motor, 1/7 HP, 1 Ph, 60 Hz, 115 V, 1050 RPM, 1 Speed, 42 Frame, OAO



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Nameplate Specifications

Output HP	1/7 Hp	Output KW	0.10 kW
Frequency	60 Hz	Voltage	115 V
Current	5.2 A	Speed	1050 rpm
Service Factor	1	Phase	1
Duty	Continuous Air Over	Insulation Class	A
Frame	42	Enclosure	Open Air Over
Thermal Protection	Automatic	Ambient Temperature	40 °C
UL	Recognized	CSA	N
CE	N	Number of Speeds	1

Technical Specifications

Electrical Type	Shaded Pole	Starting Method	Across The Line
Poles	6	Rotation	Clockwise Shaft End
Mounting	Resilient Rings	Motor Orientation	Horizontal
Drive End Bearing	Sleeve	Opp Drive End Bearing	Sleeve
Frame Material	Rolled Steel	Shaft Type	Flat
Overall Length	8.26 in	Frame Length	2.92 in
Shaft Diameter	0.500 in	Shaft Extension	3.46 in
Outline Drawing	DA3F7623-S01		

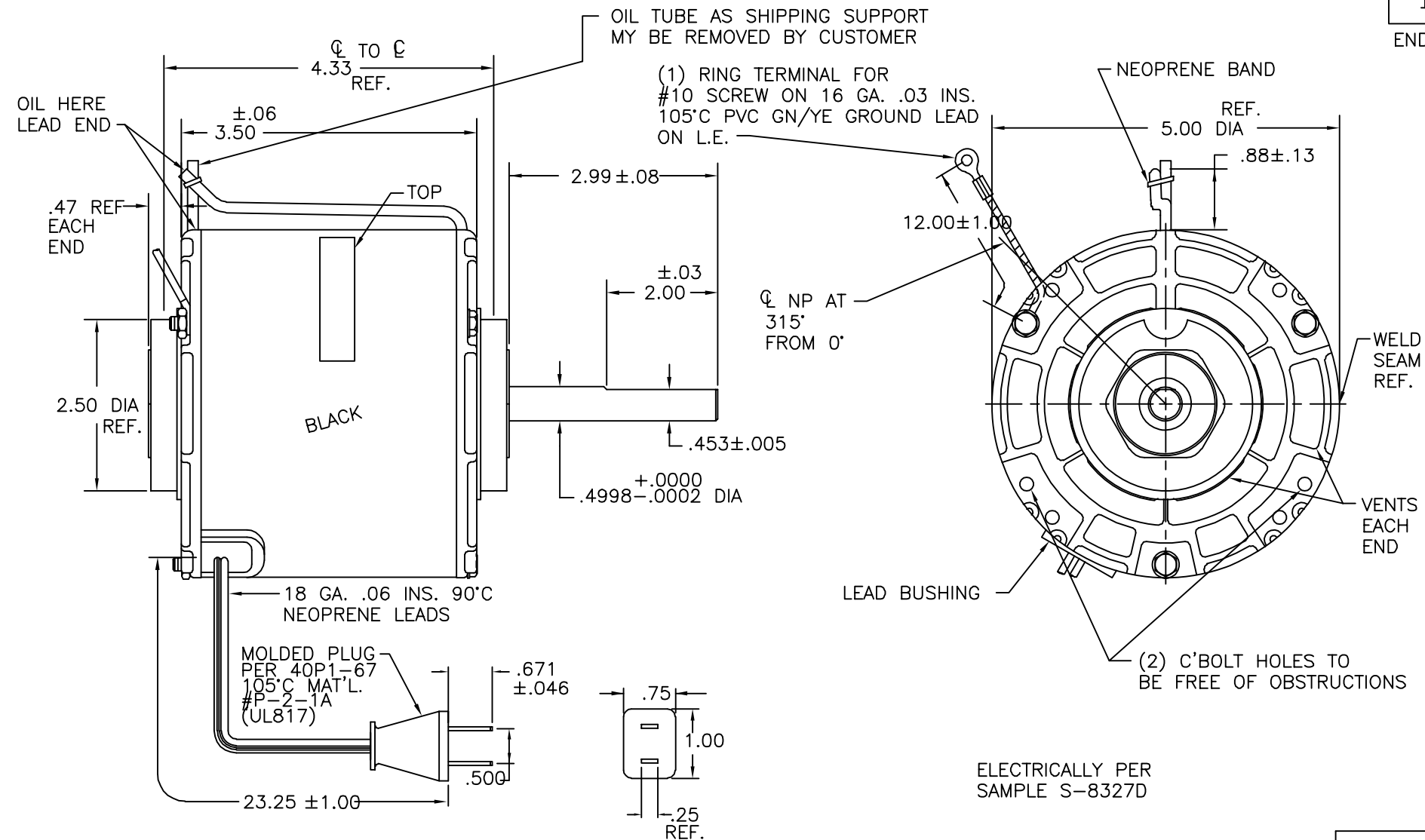
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CUSTOMER IS SOLELY RESPONSIBLE FOR
MOTOR PERFORMANCE AND SUITABILITY
IN APPLICATIONS FOR CUSTOMER'S USES

REV	ECO	REV BY	DATE	APPD	DATE
C	0028994	I.ORTIZ	10-16-2012	M.AVILA	10-16-2012

DA3F7623K#

END PLAY .005 MIN - .040 MAX

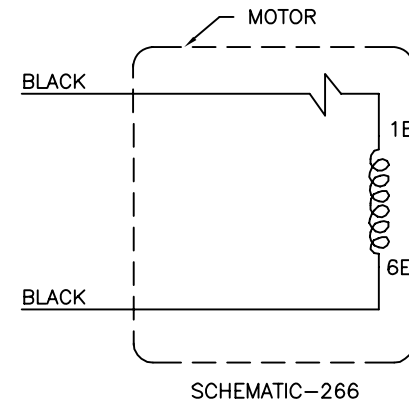


ROT.: CWSE-CCWLE REV.: NEW REV. DATE: 10-6-98 CUST.: AFTERMARKET

NAMEPLATE DATA:

Century Tipp City, OH
THERMALLY PROTECTED
SER. DATE & PO# PLT LTR MOD DA3F623K# STK NO 326
VOLTS 115 HZ 60 AMPS 5.2
RPM1050 SP PH1 CAP
INS CL AMB °C HP 1/7 CONT A.O. ←ROTATION→
BRG SLV

ASSEMBLED IN MEXICO



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 ±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



EDS DATE 11-11-2011
FORMAT REV H

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REGAL

REGAL-BELOIT CORPORATION

DESCRIPTION

MODEL-RFHP-42FR
OUTLINE

SIZE

C

DWG NO

DA3F7623

SCALE NONE

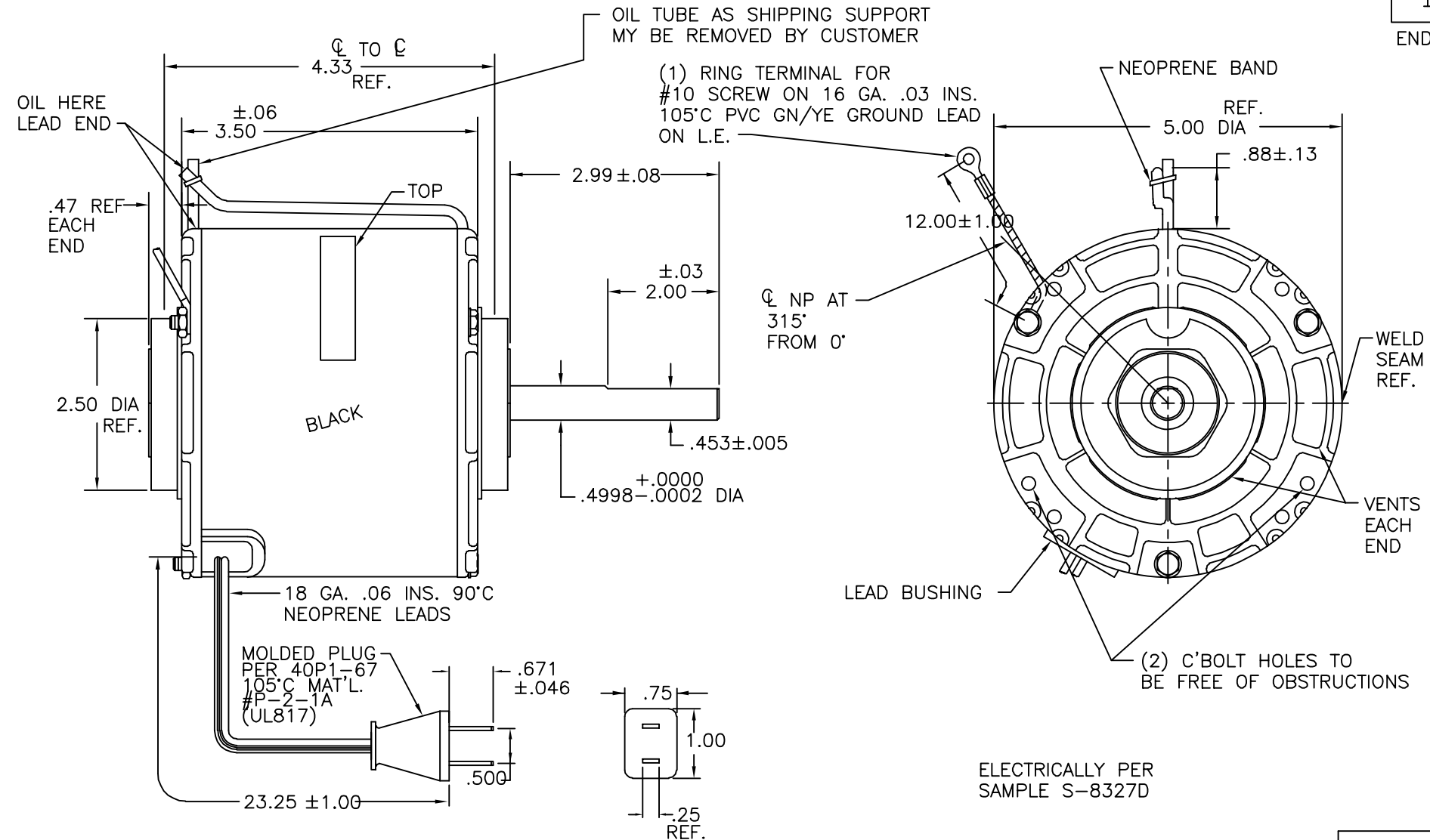
SHEET 1

CUSTOMER IS SOLELY RESPONSIBLE FOR
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REVISION:	ECO	REVISADO POR:	FECHA:	APROBADO POR:	FECHA:
C	0028994	I.ORTIZ	10-16-2012	M.AVILA	10-16-2012

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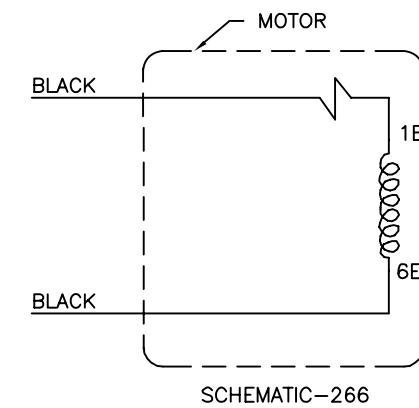


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CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS

□ PLANICIDAD
— RECTITUD
∠ ANGULARIDAD
⊥ PERPENDICULARIDAD (A ESCUADRA)
// PARALELISMO
○ REDONDEZ (CIRCULARIDAD)
⊘ CILINDRICIDAD
△ PERFIL DE CUALQUIER SUPERFICIE
∧ PERFIL DE CUALQUIER LINEA
∠ VARIACION
⊕ POSICION REAL
◎ CONCENTRICIDAD
= SIMETRIA

ASME Y14.5M 1994

A MENOS QUE SE ESPECIFIQUE DE OTRA MANERA, LAS TOLERANCIAS DE LAS DIMS: SON LAS SIGUIENTES:

	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
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FILETEAR ESQUINA: PULG .020 mm 0.5

MAQUINAR SUPERFICIES

PULG	125	mm	3.2
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DIMS METRICAS MOSTRADAS [PARENTESIS]

DIBUJADO POR:

APROBADO POR:

TERCER ANGULO DE PROYECCION



FECHA EDS: 11-11-2011
REV. FORMATO: H

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REGAL**REGAL-BELOIT CORPORATION**

DESCRIPCION:

MODEL-RFHP-42FR
OUTLINE

TAMAÑO: C

NUMERO DE DIBUJO:

DA3F7623

ESCALA:NONE

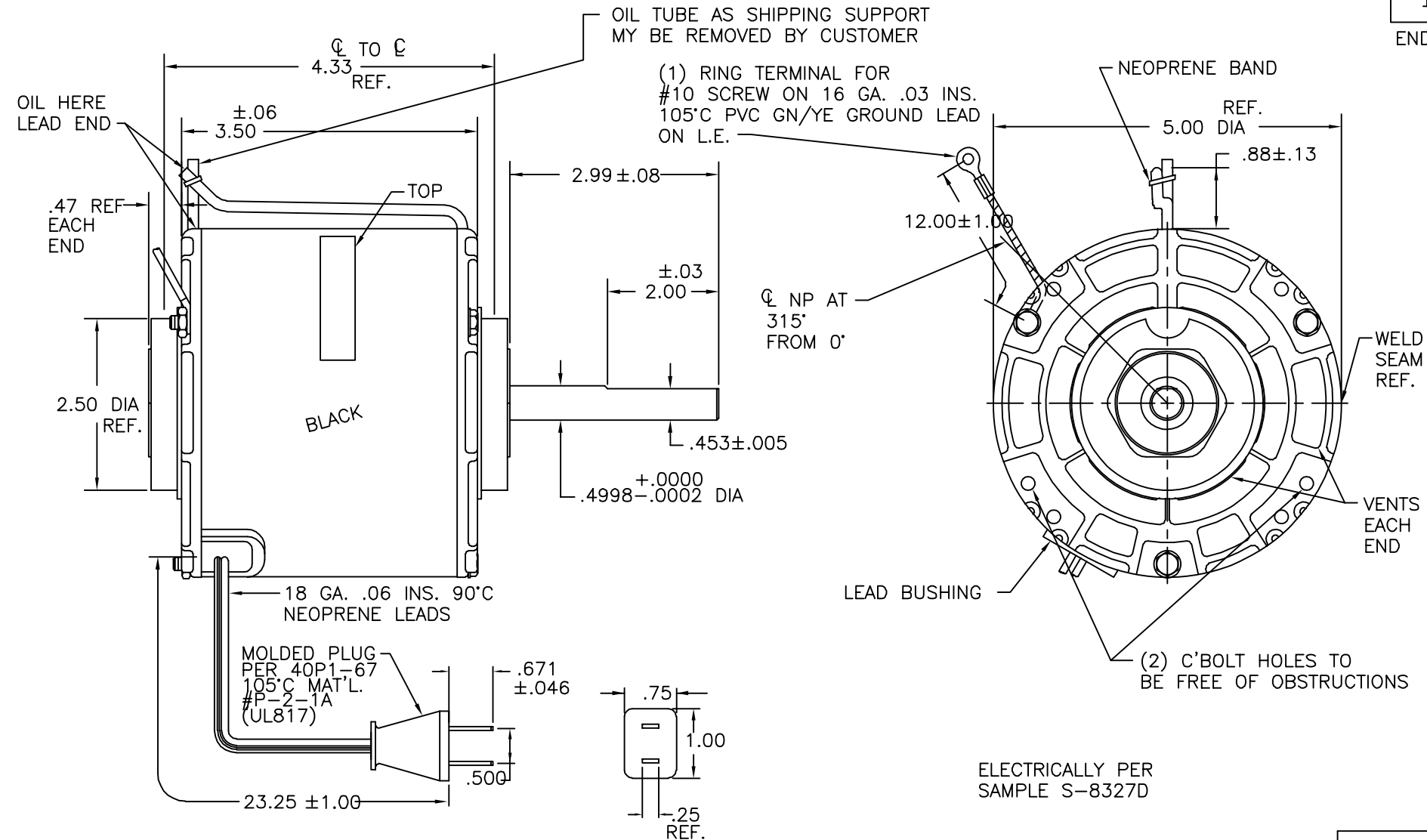
HOJA: 1

CUSTOMER IS SOLELY RESPONSIBLE FOR
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版本	ECO	编制	日期	批准	日期
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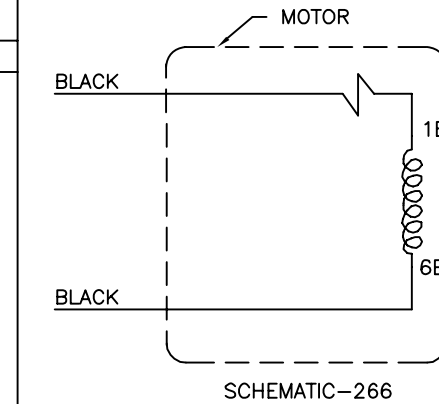


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RPM1050 SP PH1 CAP
INS CL AMB °C HP 1/7 CONT A.O. ←ROTATION→
BRG SLV

ASSEMBLED IN MEXICO



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
毫米 ±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L

绘图:

批准:

第三角投影



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图纸格式版本 H

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REGAL

REGAL-BELOIT CORPORATION

名称

MODEL-RFHP-42FR
OUTLINE

图幅

C

图号

DA3F7623

比例

NONE

页号

1