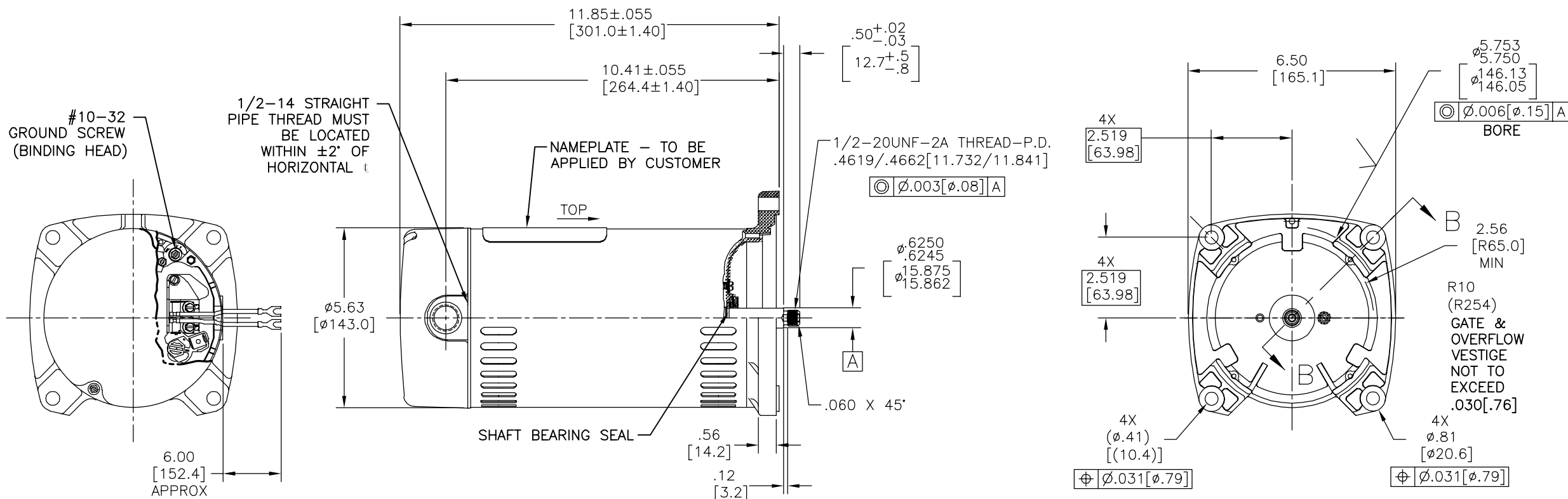
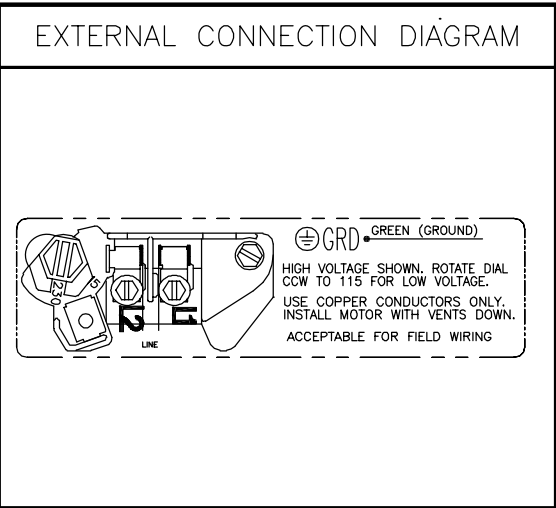


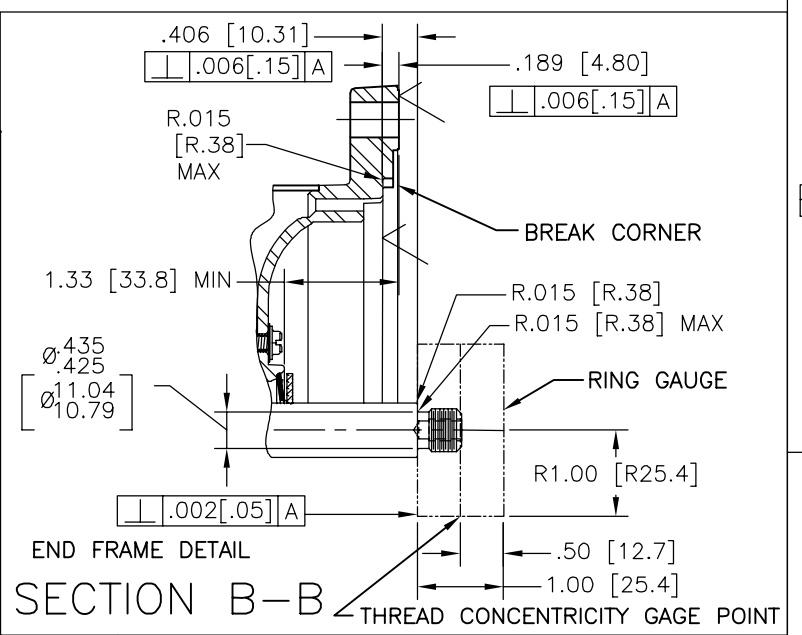
REV	ECO	REV BY	DATE	APPD	DATE
D	0025564	J.M.RAMIREZ	04-26-2012	R.RASCON	04-26-2012



NAMEPLATE DATA	
MODEL: C48L2EC11C3	
CUST PN: Q1102	
HP: 1	SF: 1.65
ROT:	
RPM: 3450	
TYPE: C	CODE: N
FORM:	FRAME: 48Y
VOLTS: 115/230	
AMPS:	
MAX AMPS: 19.9/9.95	
SF AMPS: -	
PH: 1	HZ: 60
INS: B	AMB: 50'
DUTY: CONT	
ENCLOSURE: ODP	
THERMALLY PROTECTED	



- NOTES
1. FINISH PAINT TO BE SATIN BLACK.
 2. .44 [11.2] WRENCH FLATS ON SHAFT-FOR ACCESS TO THIS WRENCH FLAT REMOVE END COVER.
 3. STAINLESS STEEL SHAFT EXT.
 4. LIMITS ON AMPLITUDE OF VIBRATION MEASURED AT BEARING HOUSING = .001 [.03].
 5. CONNECTED FOR 230 VOLTS.



PERFORMANCE CURVE	APPROVED SAMPLE		
C48L2W27	C48L2EC11C3		
UL COMPONENT	CSA		
FILE#	CCN#	FILE#	GUIDE#
E46412	PRGY2	LR43341	4211-01
CUSTOMER	DISTRIBUTION		

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	±.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: MEO 11-28-2007

APPD:

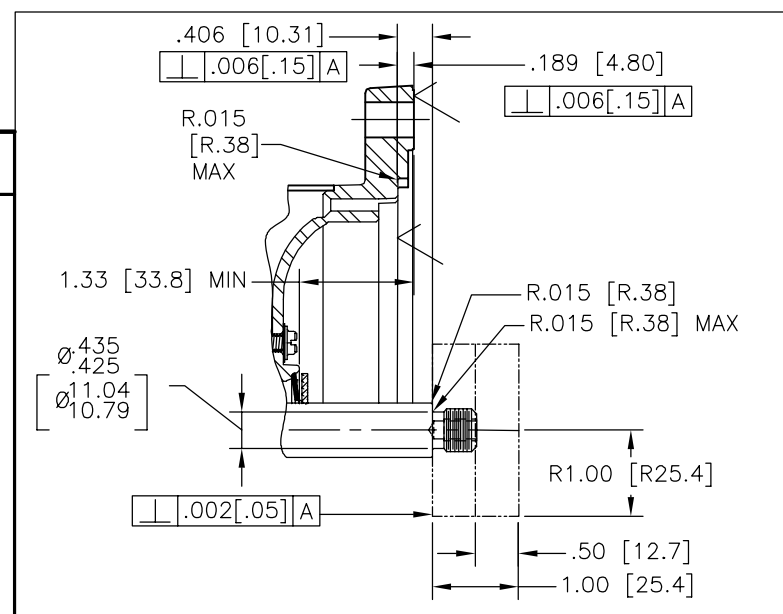
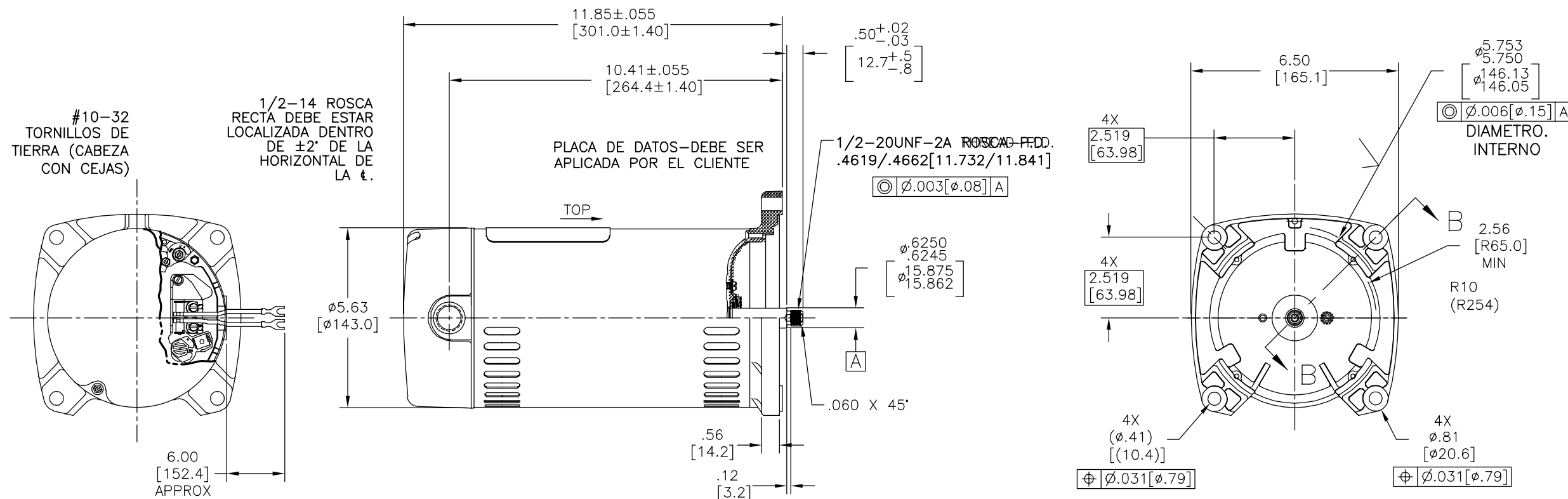
THIRD ANGLE PROJECTION

EDS DATE 11-11-2011
FORMAT REV G

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REGAL-BELOIT CORPORATION	
DESCRIPTION	
MODEL-PFHP-48FR OUTLINE	
SIZE	DWG NO
C	Q1102
SCALE	SHEET
NONE	1

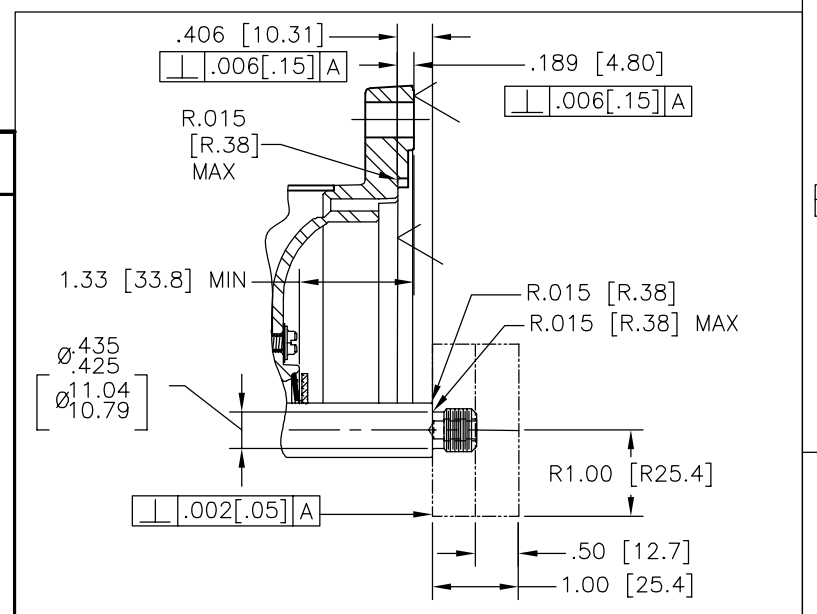
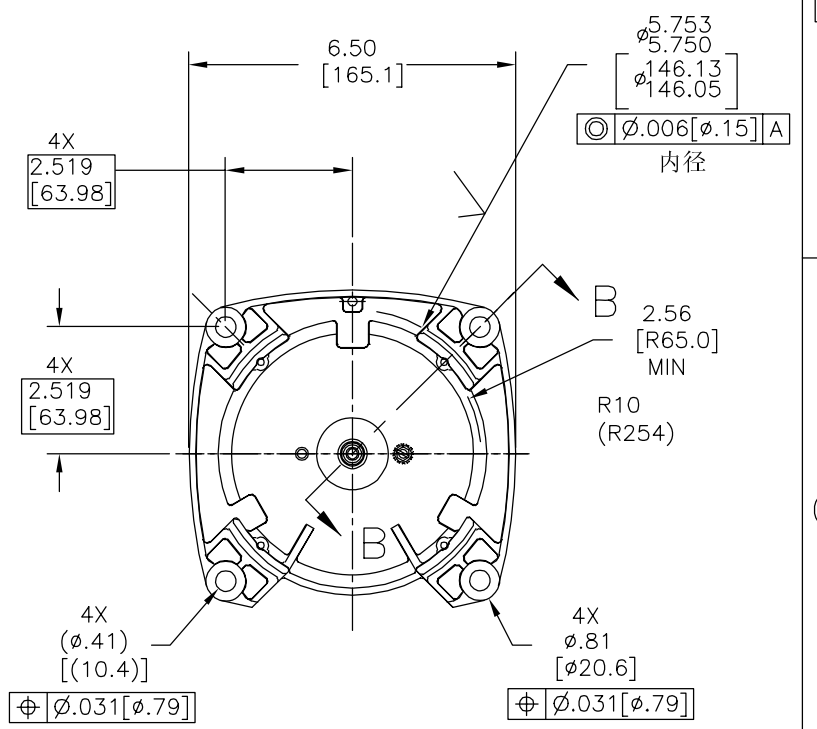
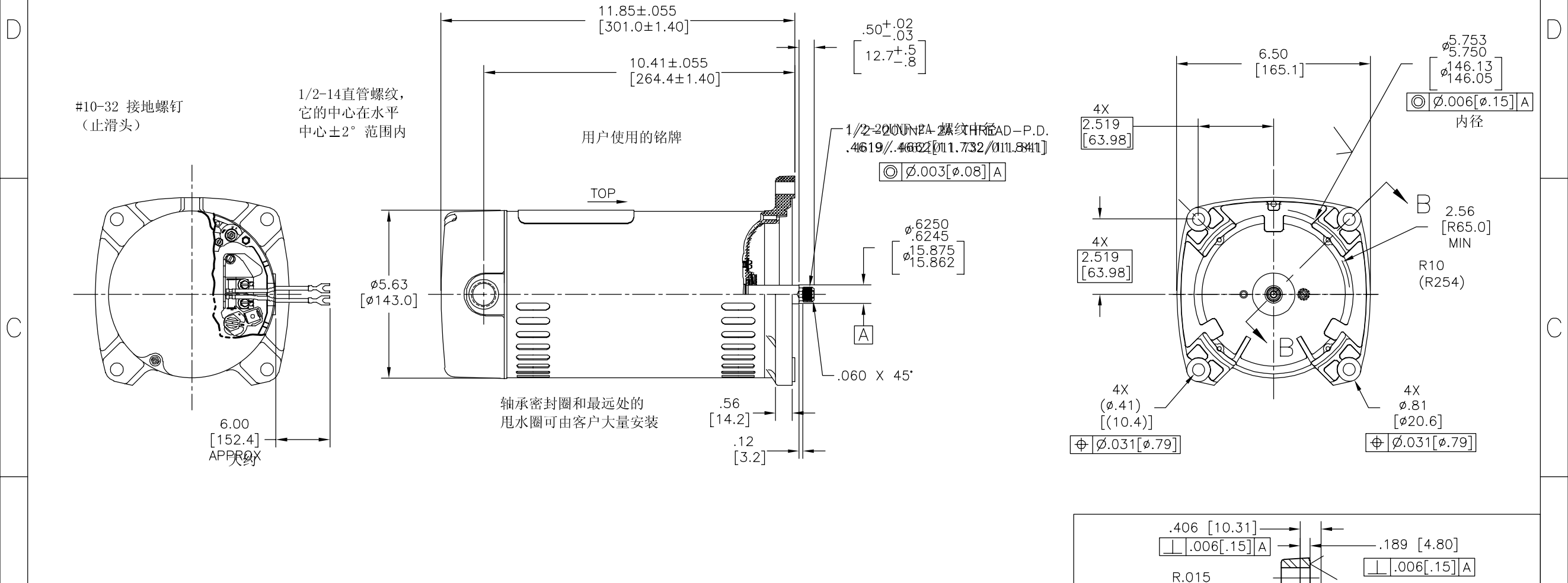
REVISION:	ECO	REVISADO POR:	FECHA:	APROBADO POR:	FECHA:
D	0025564	J.M.RAMIREZ	04-26-2012	R.RASCON	04-26-2012



NAMEPLATE DATA	EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: C48L2EC11C3 CUST PN: Q1102 HP: 1 SF: 1.65 ROT: RPM: 3450 TYPE: C CODE: N FORM: FRAME: 48Y VOLTS: 115/230 AMPS: MAX AMPS: 19.9/9.95 SF AMPS: - PH: 1 HZ: 60 INS: B AMB: 50° DUTY: CONT ENCLOSURE: ODP THERMALLY PROTECTED	<p>GRD GREEN (GROUND)</p> <p>HIGH VOLTAGE SHOWN. ROTATE DIAL CCW TO 115 FOR LOW VOLTAGE.</p> <p>USE COPPER CONDUCTORS ONLY. INSTALL MOTOR WITH VENTS DOWN. ACCEPTABLE FOR FIELD WIRING</p>	<ol style="list-style-type: none"> EL ACABADO DE PINTURA DEBE SER NEGRO SATINADO. .44[11.2] LLAVE DE TUERCAS PLANAS SOBRE LA FLECHA PARA ACCESO A ESTA LLAVE PLANA REMOVER LA CUBIERTA. FLECHA DE ACERO INOXIDABLE. LIMITES DE LA AMPLITUD DE LA VIBRACION MEDIDOS EN LA CAVIDAD DEL BALERO =.001[.03]. CONEXION PARA ALTO VOLTAJE ENASAMBLE DE REFERENCIA DEL MOTOR: 623288-055

PERFORMANCE CURVE	APPROVED SAMPLE	CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS □ PLANICIDAD - RECTITUD < ANGULARIDAD ⊥ PERPENDICULARIDAD (A ESQUADRA) // 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: 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 DIMS METRICAS MOSTRADAS [PARENTESIS]	DIBUJADO POR: MEO	11-28-2007
C48L2W27	C48L2EC11C3			APROBADO POR:	
UL COMPONENT	CSA			TERCER ANGULO DE PROYECCION	FECHA EDS: 11-11-2011 REV. FORMATO: G
FILE#	CCN#			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.	
E46412	PRGY2			DESCRIPCION: MODEL-PFHP-48FR OUTLINE	
CUSTOMER	DISTRIBUTION	TAMAÑO: C	NUMERO DE DIBUJO: Q1102		
		ESCALA: NONE	HOJA: 1		

版本	ECO	编制	日期	批准	日期
D	0025564	J.M.RAMIREZ	04-26-2012	R.RASCON	04-26-2012



NAMEPLATE DATA	EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: C48L2EC11C3 CUST PN: Q1102 HP: 1 SF: 1.65 ROT: RPM: 3450 TYPE: C CODE: N FORM: FRAME: 48Y VOLTS: 115/230 AMPS: MAX AMPS: 19.9/9.95 SF AMPS: - PH: 1 HZ: 60 INS: B AMB: 50° DUTY: CONT ENCLOSURE: ODP THERMALLY PROTECTED	<p>GRD GREEN (GROUND)</p> <p>HIGH VOLTAGE SHOWN. ROTATE DIAL CCW TO 115 FOR LOW VOLTAGE.</p> <p>USE COPPER CONDUCTORS ONLY. INSTALL MOTOR WITH VENTS DOWN.</p> <p>ACCEPTABLE FOR FIELD WIRING</p>	1. 表面处理喷黑漆。 2. 移去后盖可见.44[11.2]的扁身。 3. 不锈钢轴伸。 4. 在轴承室测量的振动值最大振幅=.001[.03]。 5. 电机接高电压。端子上包括快速改变电压的插销。

PERFORMANCE CURVE	APPROVED SAMPLE		
C48L2W27	C48L2EC11C3		
UL COMPONENT	CSA		
FILE#	CCN#	FILE#	GUIDE#
E46412	PRGY2	LR43341	4211-01
CUSTOMER	DISTRIBUTION		

形位公差	除另有注明
□ 平面度	尺寸公差如下:
— 直线度	英寸 X XX XXX XXXX
∠ 倾斜度	英寸 ±.1 ±.02 ±.005 ±.0005
⊥ 垂直度	毫米 ±0.5 ±0.13 ±0.013
// 平行度	角度 ±.50度
○ 圆度	清理毛刺和尖棱
⊘ 圆柱度	英寸 .003-.015 毫米 0.1-0.4
△ 面轮廓度	内圆角
∇ 线轮廓度	英寸 .020 毫米 0.5
↗ 圆跳动	表面粗糙度
⊕ 位置度	英制 125 米制 3.2
⊙ 同轴度	米制尺寸显示在 []
≡ 对称度	

ASME Y14.5M 1994	米制尺寸显示在 []
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绘图: MEO	11-28-2007
批准:	
第三角投影	图纸格式发布日期 11-11-2011
	图纸格式版本 G
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名称 MODEL-PFHP-48FR OUTLINE	
图幅 C	图号 Q1102
比例 NONE	页号 1