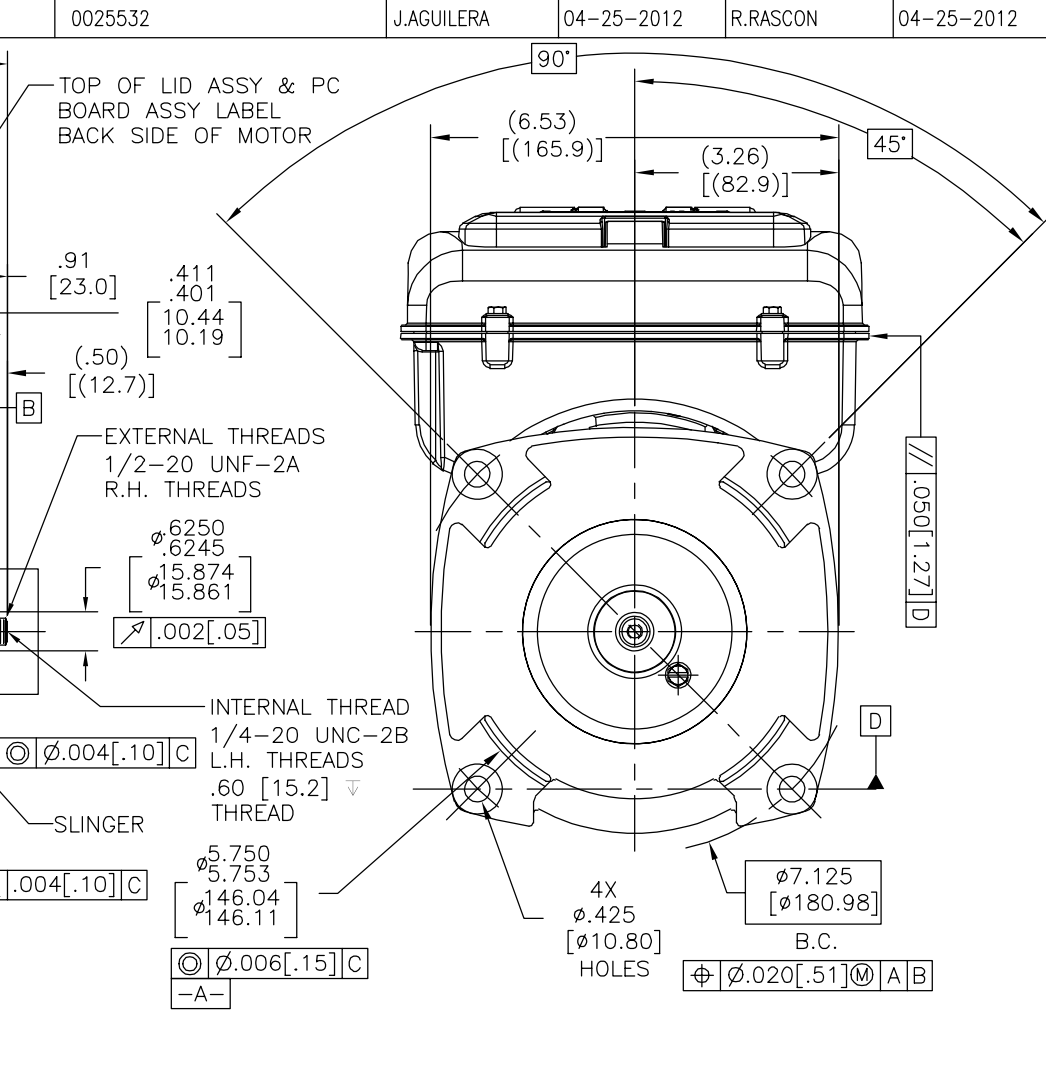
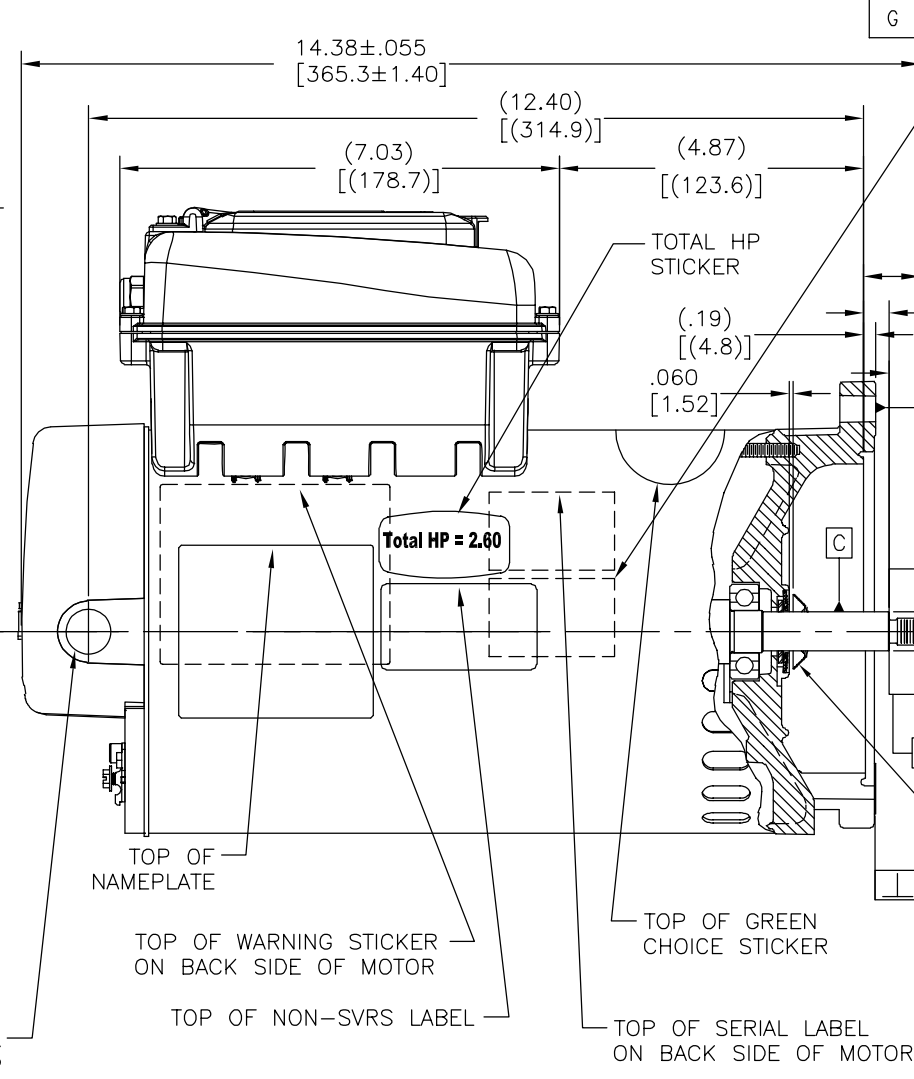
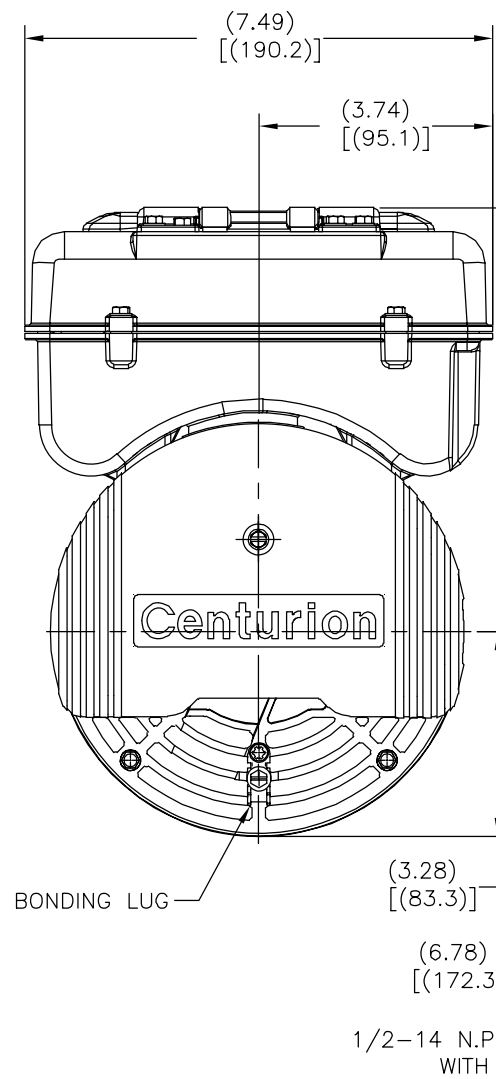


REV	ECO	REV BY	DATE	APPD	DATE
G	0025532	J.AGUILERA	04-25-2012	R.RASCON	04-25-2012



NAMEPLATE DATA	EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: 196445T CUST PN: B2984T HP: 2.0/.25 SF: 1.30 ROT: CCWPE RPM: 3450/1725 TYPE: CXCP CODE: G FORM: FRAME: Y56Y VOLTS: 230 AMPS: MAX AMPS: SF AMPS: 11.0/1.8 PH: 1 HZ: 60 INS: F AMB: 50°C DUTY: CONT ENCLOSURE: ODP THERMALLY PROTECTED	<p>USE COPPER CONDUCTORS ONLY. INSTALL MOTOR WITH VENTS DOWN. ACCEPTABLE FOR FIELD WIRING</p>	<ol style="list-style-type: none"> FOR THREADED SHAFT EXT. ECCENTRICITY OF THREADED PORTION OF SHAFT IS HELD WITHIN .004[.10] TOTAL GAGE READING WITH THE INDICATOR ON O.D. OF GROUND RING GAGE AS SHOWN. THE GAGE BEING STATIONARY WITH RESPECT TO THE ROTOR. END PLAY NOT TO EXCEED .010[.25] MEASURED WITH NO THRUST. ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS. FINISH PAINT TO BE BLACK. 2.60 SF HP

PERFORMANCE CURVE	APPROVED SAMPLE	GEOMETRIC CHARACTERISTICS & SYMBOLS □ FLATNESS — STRAIGHTNESS < ANGLARITY ⊥ PERPENDICULARITY (SQUARENESS) // PARALLELISM ○ ROUNDNESS (CIRCULARITY) ∅ CYLINDRICITY ∩ PROFILE OF ANY SURFACE ∩ PROFILE OF ANY LINE ↗ RUNOUT ⊕ TRUE POSITION ⊙ CONCENTRICITY = SYMMETRY ASME Y14.5M 1994		
0116755	0701617			
UL COMPONENT	CSA			
FILE#	CCN#		FILE#	GUIDE#
E44549	PRGY2		LR4642	4211-01
CUSTOMER	DISTRIBUTION			

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
 MACHINE SURFACES:
 INCH 125 mm 3.2
 METRIC DIMS. SHOWN IN [BRACKETS]

DR BY: JHENRY	03-02-2010
APPD:	
THIRD ANGLE PROJECTION	EDS DATE 11-11-2011 FORMAT REV G
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DESCRIPTION	
MODEL-PFHP-56FR OUTLINE	
SIZE C	DWG NO B2984T
SCALE NONE	SHEET 1

4

3

2

1

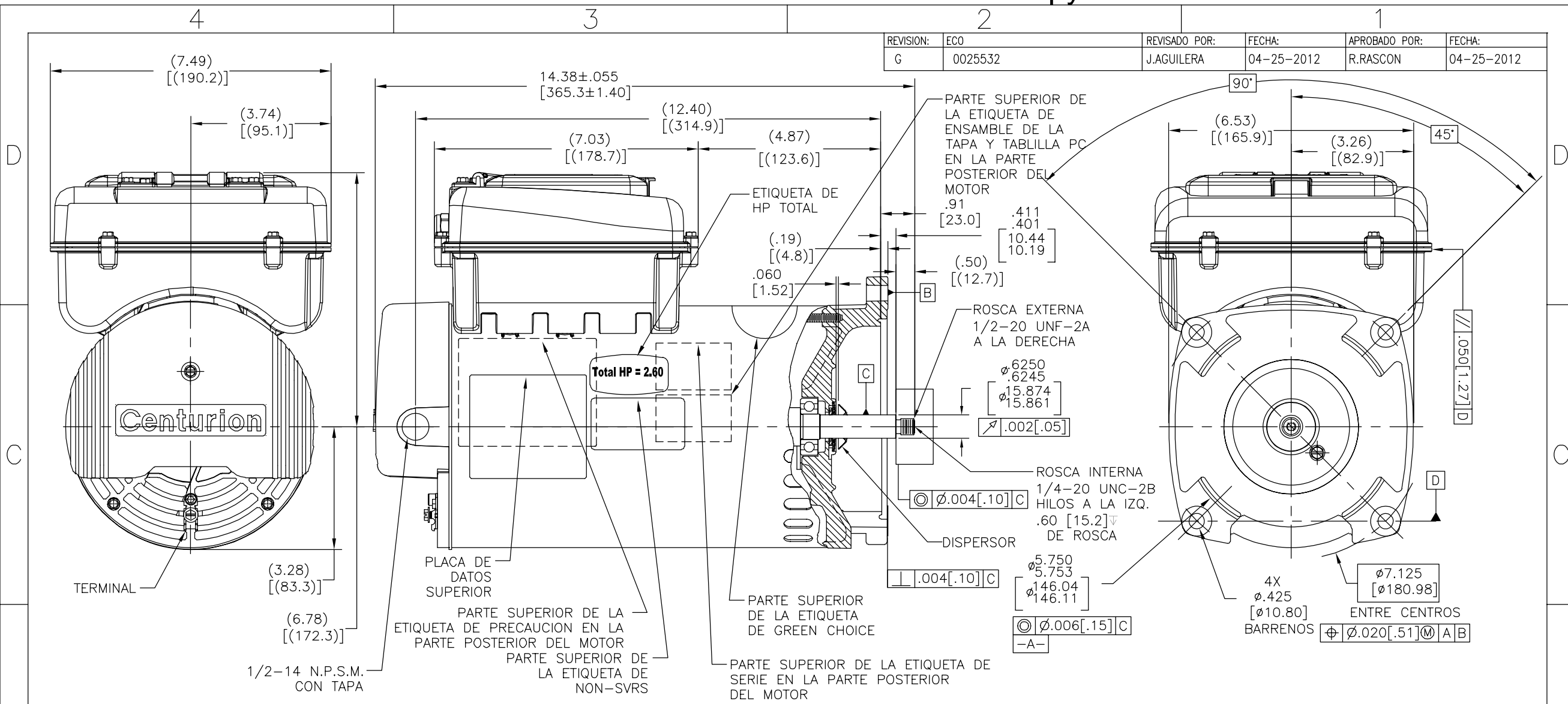
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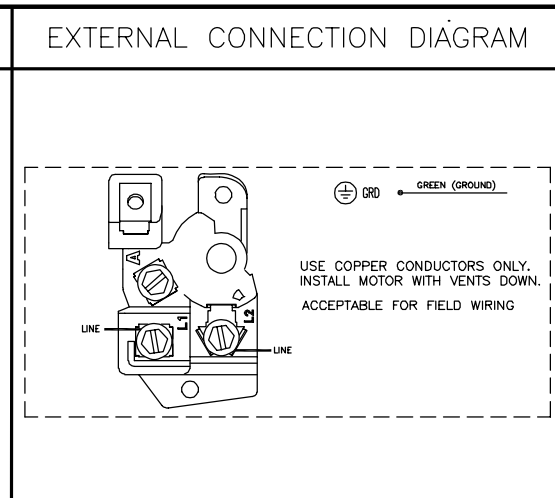
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1

REVISION: ECO	REVISADO POR: J.AGUILERA	FECHA: 04-25-2012	APROBADO POR: R.RASCON	FECHA: 04-25-2012
G	0025532			



NAMEPLATE DATA	
MODEL: 196445T	CUST PN: B2984T
HP: 2.0/.25	SF: 1.30
ROT: CCWPE	
RPM: 3450/1725	
TYPE: CXCP	CODE: G
FORM:	FRAME: Y56Y
VOLTS: 230	
AMPS:	
MAX AMPS:	
SF AMPS: 11.0/1.8	
PH: 1	HZ: 60
INS: F	AMB: 50°C
DUTY: CONT	
ENCLOSURE: ODP	
THERMALLY PROTECTED	



- NOTES
1. PARA EXT. DE FLECHA ROSCADA LA EXCENTRICIDAD DE LA ROSCA DE LA FLECHA ES SOSTENIDA DENTRO .004[.10] LECTURA TOTAL DEL ESCANTILLON CON EL INDICADOR SOBRE EL DIAM. EXTERNO DEL ANILLO A TIERRA COMO SE MUESTRA. EL ESCANTILLON SERA ESTACIONARIO CON RESPECTO AL ROTOR.
 2. JUEGO AXIAL NO EXCEDERA .010[.25] MEDIDA SIN EMPUJE.
 3. TODAS LAS DIMENSIONES MOSTRADAS EN PARENTESIS SON DIMENSIONES DE REFERENCIA
 4. EL ACABADO DE LA PINTURA SERA NEGRO.
 5. 1.25 SF HP

PERFORMANCE CURVE	APPROVED SAMPLE		
0116755	0701617		
UL COMPONENT	CSA		
FILE#	CCN#	FILE#	GUIDE#
E44549	PRGY2	LR4642	4211-01
CUSTOMER	DISTRIBUTION		

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:

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 .32

DIMS METRICAS MOSTRADAS [PARENTESIS]

DIBUJADO POR: JHENRY

03-02-2010

APROBADO POR:

TERCER ANGULO DE PROYECCION

FECHA EDS: 11-11-2011

REV. FORMATO: G

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DESCRIPCION: MODEL-PFHP-56FR OUTLINE

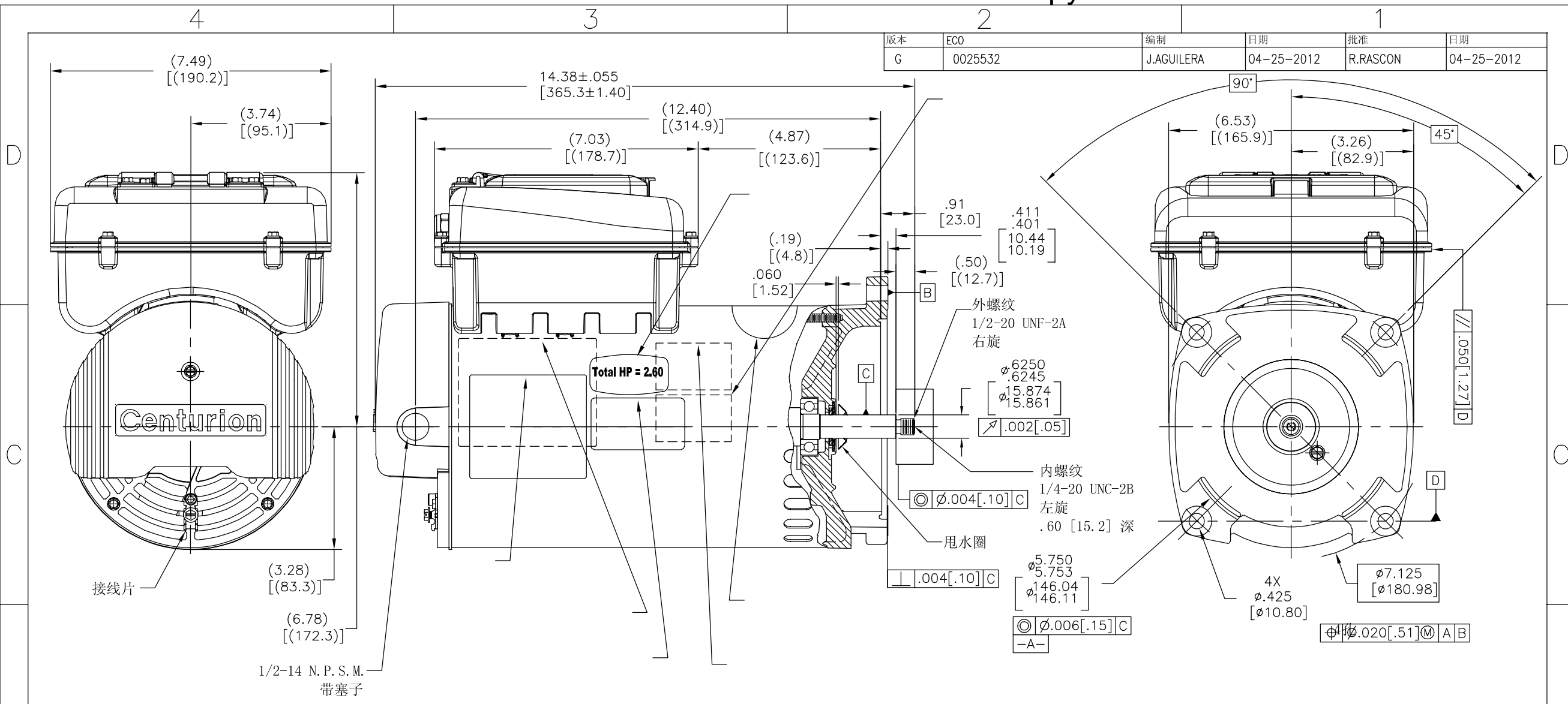
TAMAÑO: C

NUMERO DE DIBUJO: B2984T

ESCALA: NONE

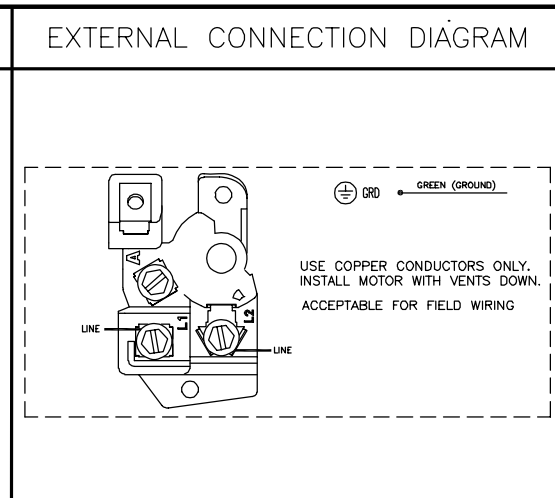
HOJA: 1

REGAL-BELOIT CORPORATION



版本	ECO	编制	日期	批准	日期
G	0025532	J.AGUILERA	04-25-2012	R.RASCON	04-25-2012

NAMEPLATE DATA	
MODEL: 196445T	CUST PN: B2984T
HP: 2.0/.25	SF: 1.30
ROT: CCWPE	
RPM: 3450/1725	
TYPE: CXCP	CODE: G
FORM:	FRAME: Y56Y
VOLTS: 230	
AMPS:	
MAX AMPS:	
SF AMPS: 11.0/1.8	
PH: 1	HZ: 60
INS: F	AMB: 50°C
DUTY: CONT	
ENCLOSURE: ODP	
THERMALLY PROTECTED	



- NOTES
- 量规测量方法如图所示，螺纹外径与中心的同心度为.004[.10]
 - 轴向窜动不超过.010[.25]
 - 括号内尺寸为参考尺寸。
 - 表面为浅褐色喷漆。
 - 参考型号：177449
 - 1.25 SF HP

PERFORMANCE CURVE	APPROVED SAMPLE		
0116755	0701617		
UL COMPONENT	CSA		
FILE#	CCN#	FILE#	GUIDE#
E44549	PRGY2	LR4642	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	

绘图: JHENRY	03-02-2010
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-56FR OUTLINE
图幅	C
图号	B2984T
比例	NONE
页号	1

图幅 C 图号 B2984T 比例 NONE 页号 1	