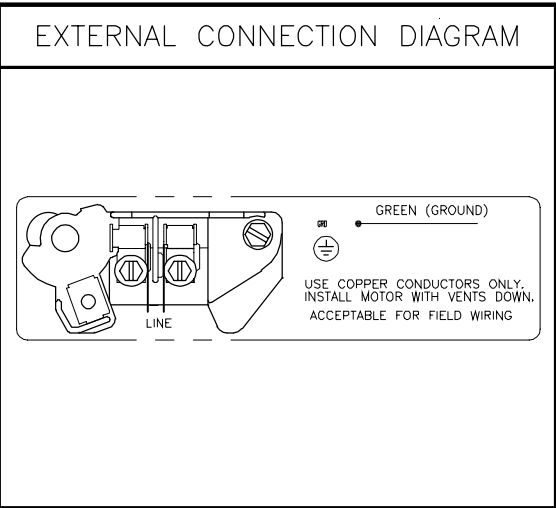
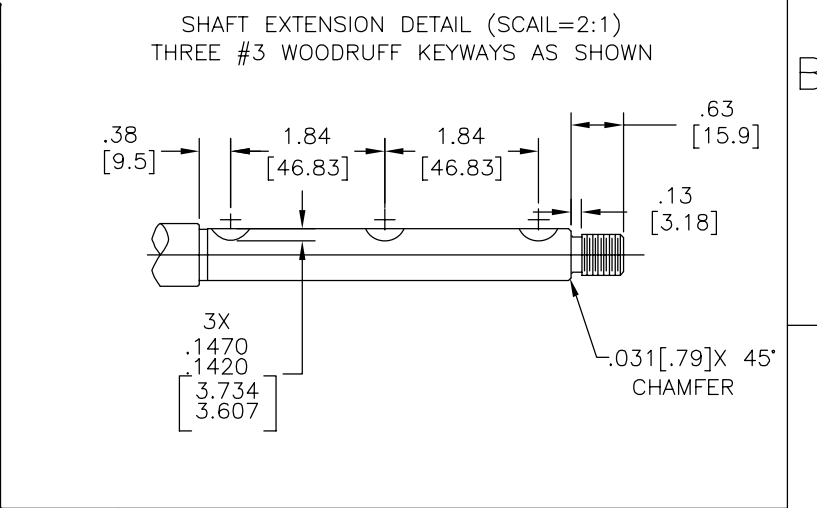


REV	ECO	REV BY	DATE	APPD	DATE
C	0035485	J.AGUILERA	09-23-2013	D.BALDERRAMA	09-23-2013

NAMEPLATE DATA	
MODEL: K48N2FC4C2	
CUST PN: R1202ES	
HP: 2	SF: 1.3
ROT: CCWPE	
RPM: 3450	
TYPE: K	CODE: H
FORM:	FRAME: 48Y
VOLTS: 230	
AMPS:	
MAX AMPS: 11.5	
SF AMPS: -	
PH: 1	HZ: 60
INS: B	AMB: 40
DUTY: CONT.	
ENCLOSURE: ODP	
CET38ABM	



- NOTES
1. FINISH PAINT TO BE SATIN BLACK.
 2. .44[11.1] 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. MOTOR ASSEMBLY REF:624693-001



PERFORMANCE CURVE	APPROVED SAMPLE		
K48N2W2			
UL COMPONENT	CSA		
FILE#	CCN#	FILE#	GUIDE#
E25022	XEWR2	LR43341	4211-01
CUSTOMER	DISTRIBUTION SERVICES		

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:	DZ	10-15-2010
APPD:	BS	10-15-2010
THIRD ANGLE PROJECTION	EDS DATE	11-11-2011
	FORMAT	REV H
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REGAL REGAL-BELOIT CORPORATION	
DESCRIPTION	
OUTLINE MODEL-PFHP-48FR	
SIZE	DWG NO
C	R1202ES
SCALE	SHEET
NONE	1

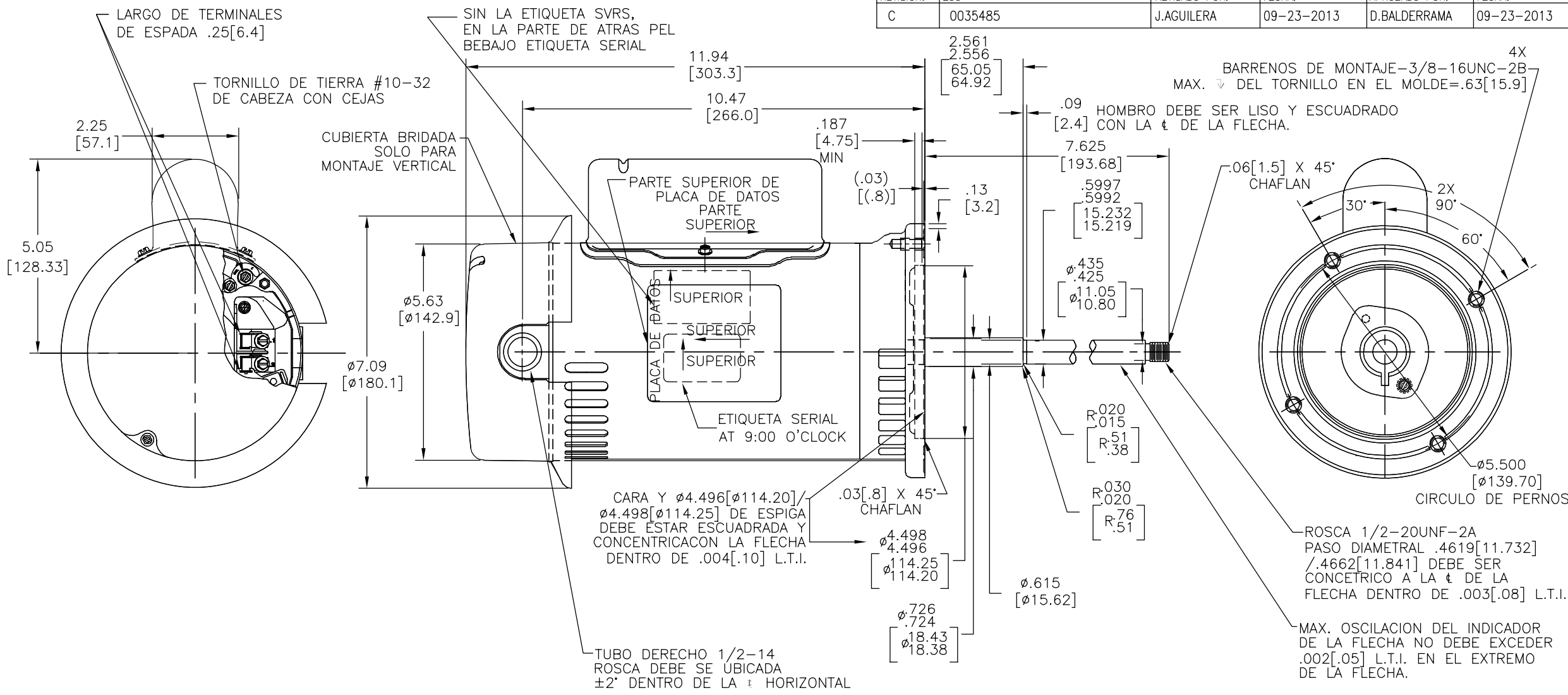
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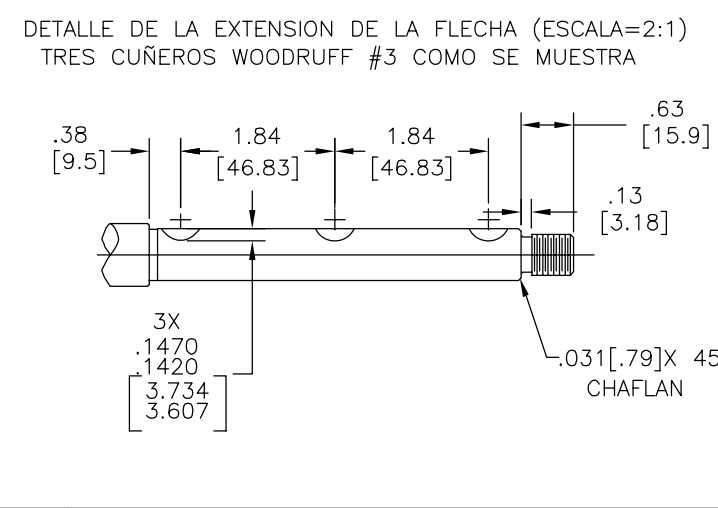
2

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REVISION:	ECO	REVISADO POR:	FECHA:	APROBADO POR:	FECHA:
C	0035485	J.AGUILERA	09-23-2013	D.BALDERRAMA	09-23-2013



NAMEPLATE DATA	EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: K48N2FC4C2 CUST PN: R1202ES HP: 2 SF: 1.3 ROT: CCWPE RPM: 3450 TYPE: K CODE: H FORM: FRAME: 48Y VOLTS: 230 AMPS: MAX AMPS: 11.5 SF AMPS: - PH: 1 HZ: 60 INS: B AMB: 40 DUTY: CONT. ENCLOSURE: ODP CET38ABM		<ol style="list-style-type: none"> 1. PINTURA FINAL SERA NEGRO SATINADO. 2. .44[11.1] LLAVE PLANA SOBRE LA FLECHA PARA ACCESAR A ESTA LLAVE PLANA REMOVER LA CUBIERTA. 3. EXT. DE LA FLECHA DE ACERO INOXIDABLE. 4. LIMITES DE AMPLITUD DE VIBRACION MEDIDOS EN LA CAVIDAD DEL BALERO=.001[.03] 5. ENSAMBLE DE REFERENCIA DEL MOTOR: 624693-001



PERFORMANCE CURVE	APPROVED SAMPLE	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: 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: DZ	10-15-2010	REGAL REGAL-BELOIT CORPORATION DESCRIPCION: OUTLINE MODEL-PFHP-48FR TAMAÑO: C NUMERO DE DIBUJO: R1202ES ESCALA:NONE HOJA: 1
K48N2W2	CSA			TERCER ANGULO DE PROYECCION APROBADO POR: BS 10-15-2010 FECHA EDS: 11-11-2011 REV. FORMATO: H 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.		
UL COMPONENT	FILE#	CCN#	FILE#	GUIDE#	CUSTOMER: DISTIBUTION SERVICES	
E25022	XEWR2	LR43341	4211-01			

4

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