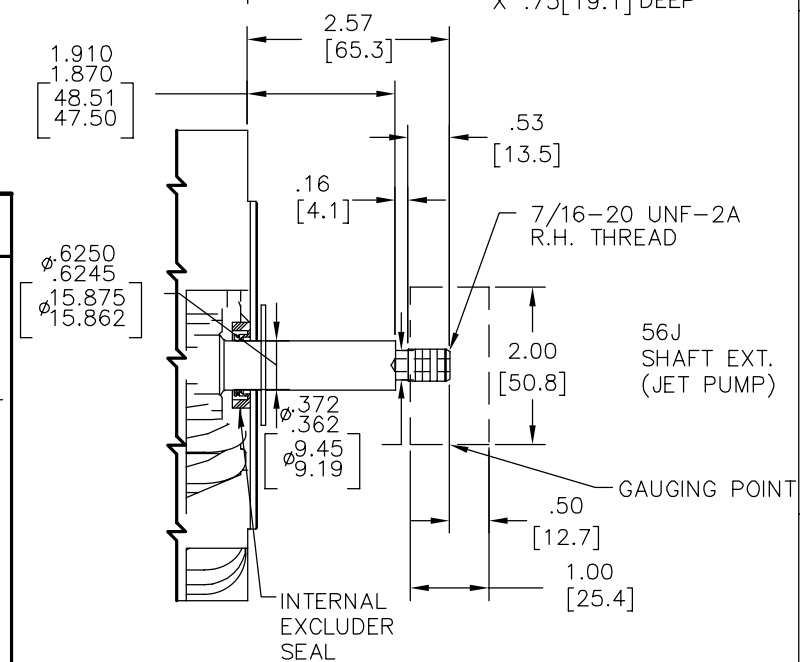
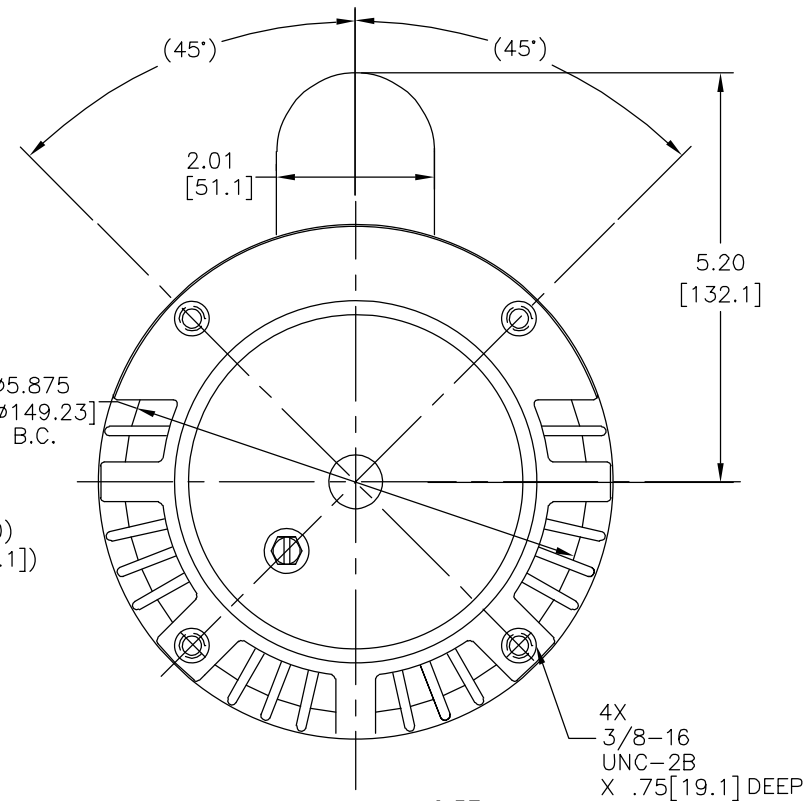
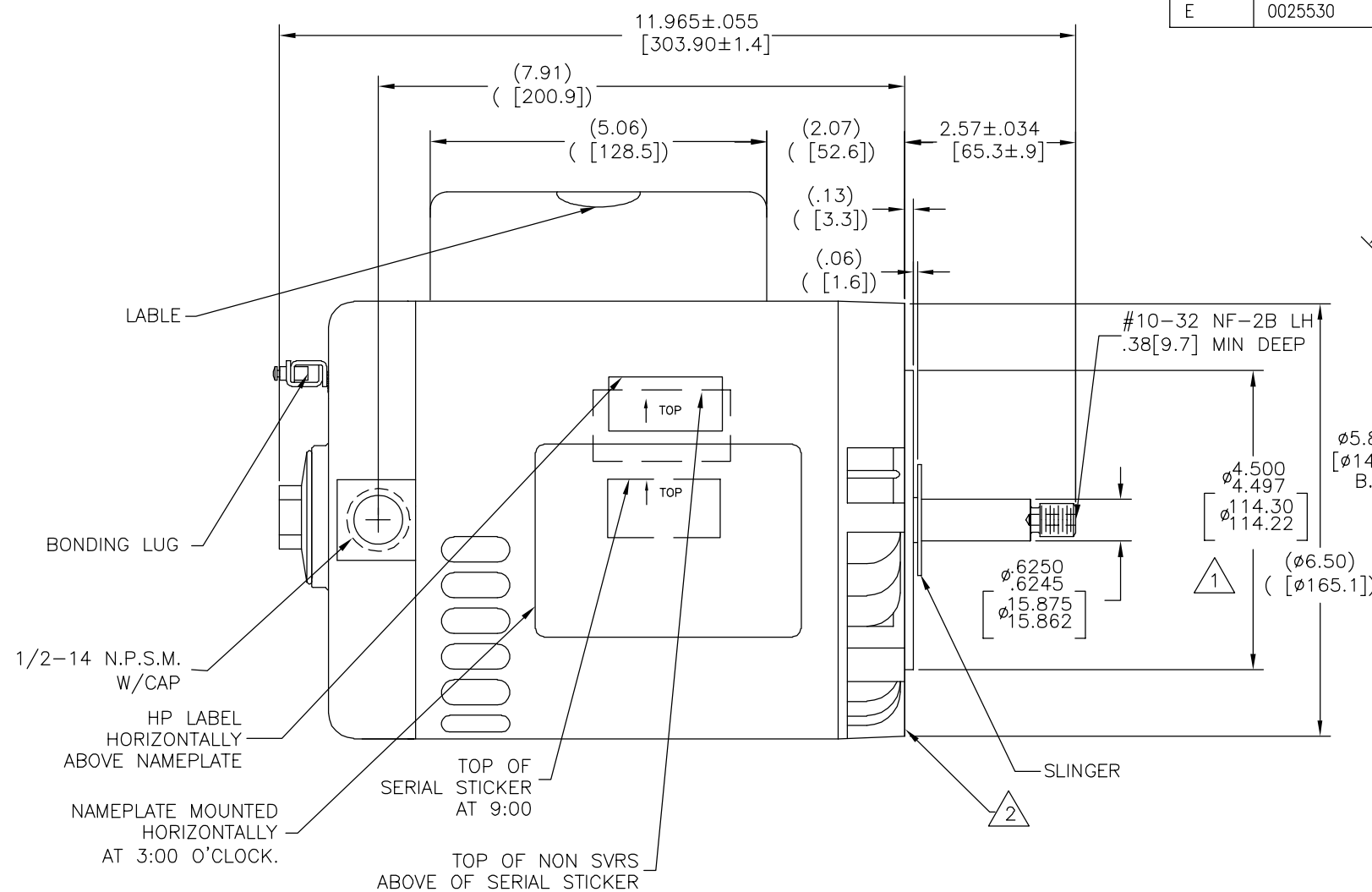


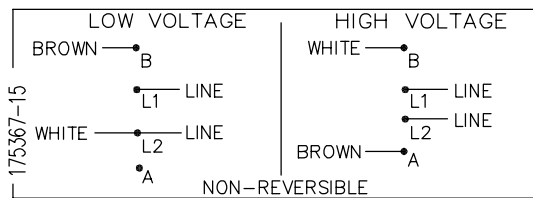
REV	ECO	REV BY	DATE	APPD	DATE
E	0025530	J.M.RAMIREZ	04-25-2012	R.RASCON	04-25-2012



NAMEPLATE DATA

MODEL: 164302
CUST PN: B127
HP: 3/4 SF: 1.5
ROT: CCWPE
RPM: 3450
TYPE: CX CODE: J
FORM: KJM FRAME: S56J
VOLTS: 230/115
AMPS: SF 6.0/12.0
MAX AMPS: -
SF AMPS: -
PH: 1 HZ: 60
INS: B AMB: 50°C
DUTY: CONT
ENCLOSURE: ODP
THERMALLY PROTECTED

EXTERNAL CONNECTION DIAGRAM



NOTES

- PILOT DIAMETER IS CONCENTRIC WITH SHAFT CENTERLINE WITHIN .004[.10] T.I.R.
- FACE OF MOUNTING FLANGE IS PERPENDICULAR TO SHAFT CENTERLINE WITHIN .004[.10] T.I.R.
- SHAFT RUNOUT NOT TO EXCEED .002[.05] T.I.R
- END PLAY NOT TO EXCEED .010[.25] MEASURED WITH NO THRUST

PERFORMANCE CURVE

16345111

APPROVED SAMPLE

-

UL COMPONENT

CSA

FILE#

E14663

CCN#

XZWR2

FILE#

LR4642

GUIDE#

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 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:

PZ

09-08-2010

APPD:

SARA.H

09-08-2010

THIRD ANGLE PROJECTION



EDS DATE 11-11-2011

FORMAT REV G

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REGAL-BELOIT CORPORATION

DESCRIPTION

MODEL-CFHP-56FR
OUTLINE

SIZE

C

DWG NO

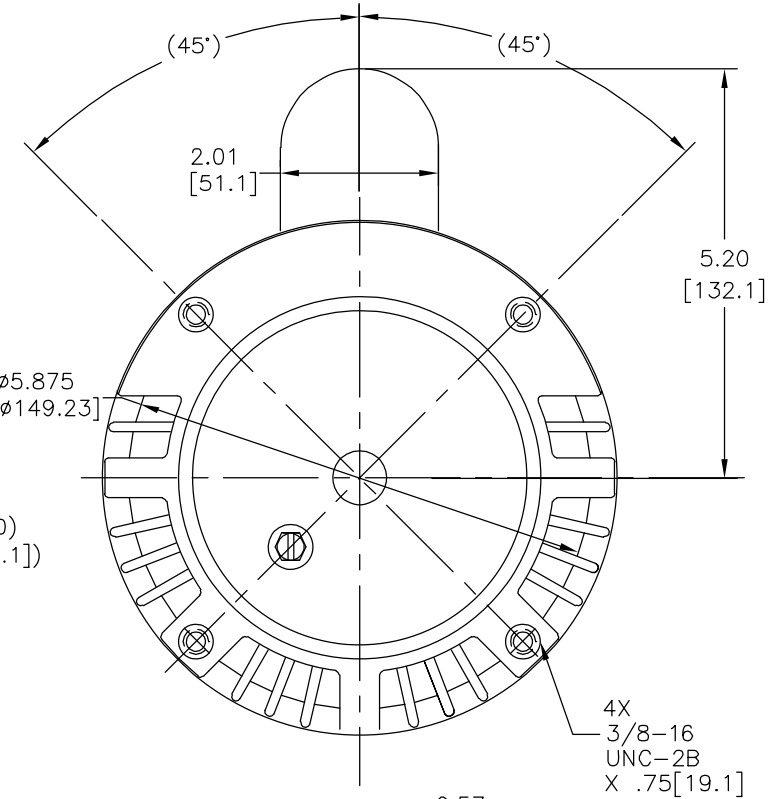
B127

SCALE

NONE

SHEET

1



PERFORMANCE CURVE		APPROVED SAMPLE		CARACTERÍSTICAS 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: X XX PULG ±.1 ±.02 ±.005 ±.0005 mm ±0.5 ±0.13 ±0.13 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: PZ		09-08-2010		 REGAL-BELOIT CORPORATION	
16345111		—						APROBADO POR: SARA.H		09-08-2010			
UL COMPONENT		CSA						TERCER ANGULO DE PROYECCION		 FECHA EDS: 11-11-2011 REV. FORMATO: G			
FILE#	CCN#	FILE#	GUIDE#					DESCRIPCION: MODEL-CFHP-56FR OUTLINE					
E14663	XZWR2	LR4642	4211-01	TAMAÑO: C NUMERO DE DIBUJO: B127									
CUSTOMER		DISTRIBUTION		ESCALA: NONE HOJA: 1									

**REGAL-BELOIT CORPORATION**

DESCRIPCION:	
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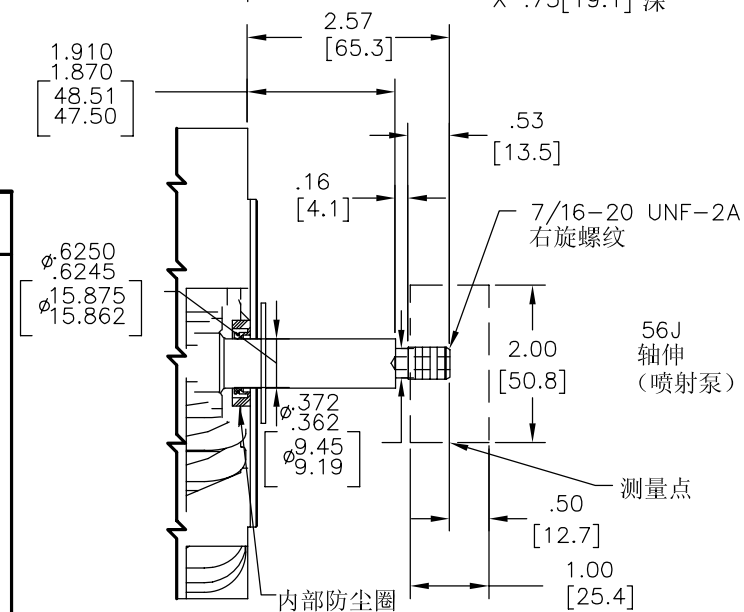
MODEL-CFHP-56FR
OUTLINE

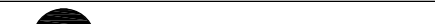
DE TAMAÑO:	C
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NUMERO DE DIBUJO:	B127
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ESCALA: NONE

HOJA:	1
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PERFORMANCE CURVE		APPROVED SAMPLE		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	除另有注明 尺寸公差如下: 英寸 X ±.1 XX ±.02 XXX ±.005 XXXX ±.0005 毫米 ±0.5 ±0.13 ±0.013 角度 ±.50 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	绘图: PZ 09-08-2010			
16345111		—				批准: SARA.H 09-08-2010			名称
UL COMPONENT		CSA				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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E14663	XZWR2	LR4642	4211-01						
CUSTOMER	DISTRIBUTION			ASME Y14.5M 1994 米制尺寸显示在 []	图幅 C 图号 B127		比例 NONE 页号 1		