

PRODUCT INFORMATION PACKET



Model No: C060
Catalog No: C060

Fan and Blower Motor, 3/4 HP, 1 Ph, 60 Hz, 115/230 V, 1200 RPM, 56 Frame, TENV



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Nameplate Specifications

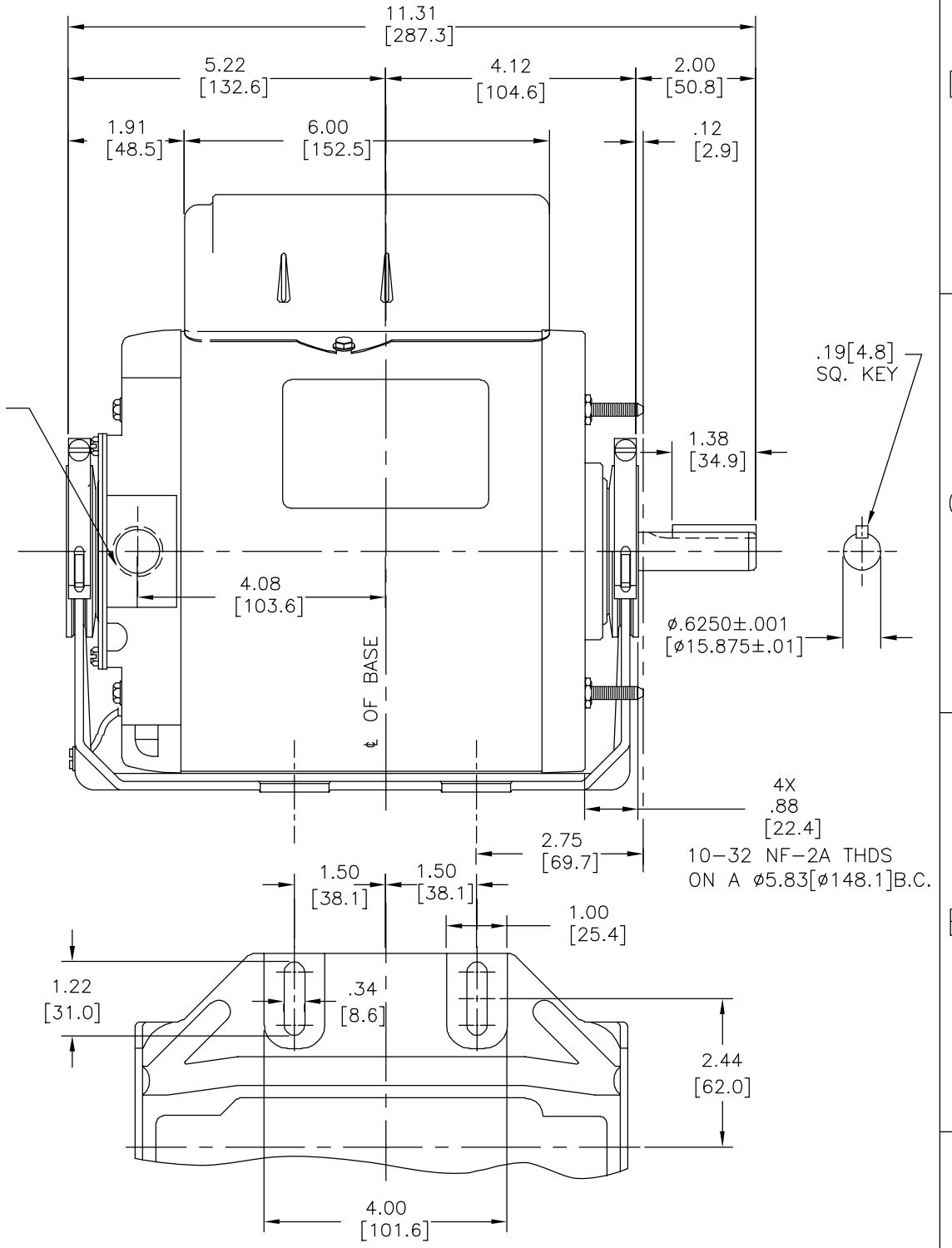
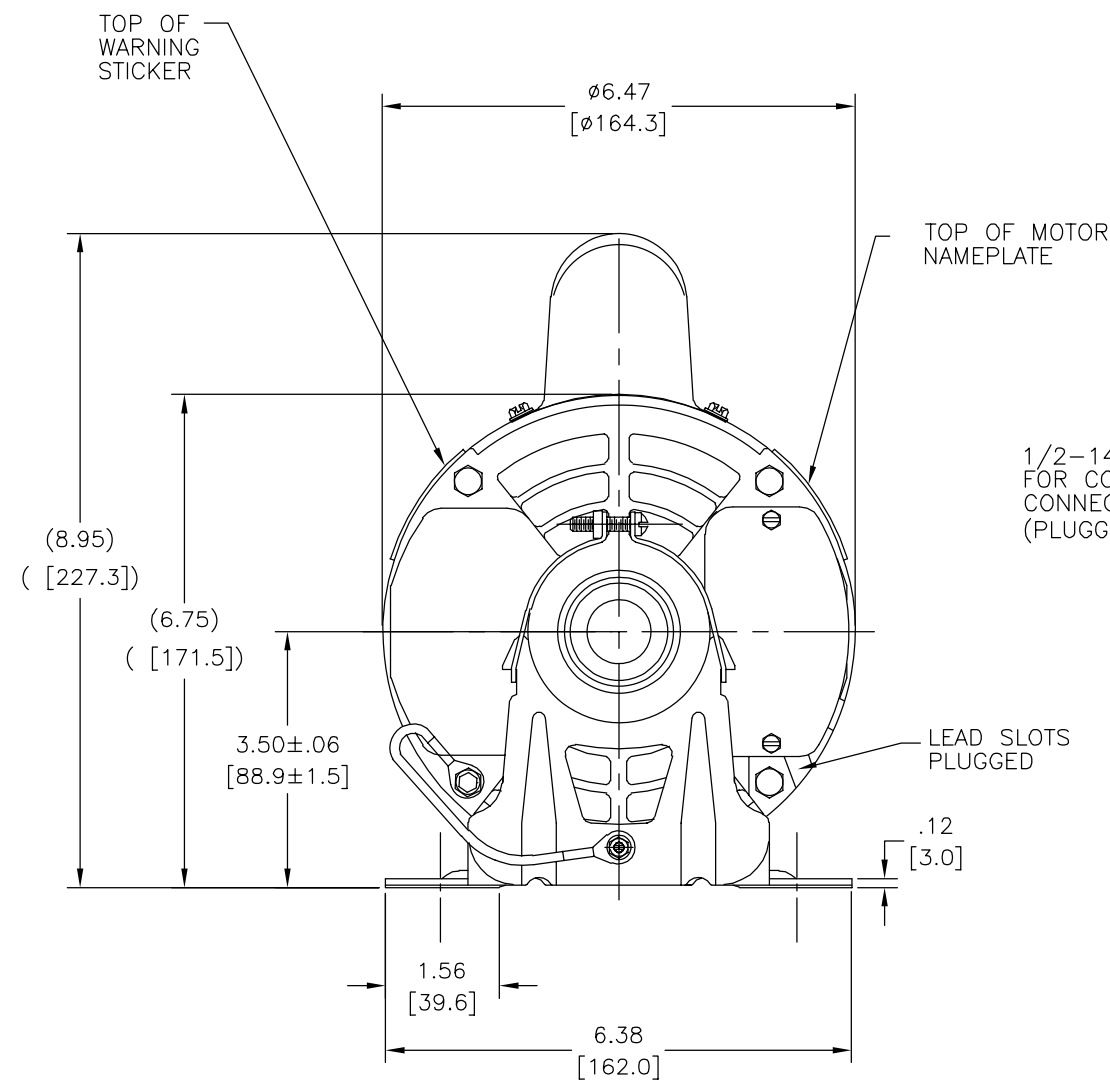
Output HP	3/4 Hp	Output KW	0.56 kW
Frequency	60 Hz	Voltage	115/230 V
Current	7.3/3.7 A	Speed	1075 rpm
Service Factor	1	Phase	1
Duty	Continuous	Insulation Class	B
Frame	56	Enclosure	Totally Enclosed Non Ventilated
Thermal Protection	Automatic	Ambient Temperature	40 °C
UL	No	CSA	Y
CE	N	Number of Speeds	1

Technical Specifications

Electrical Type	Permanent Split Capacitor	Starting Method	Across The Line
Poles	6	Rotation	Counterclockwise Lead End
Mounting	Resilient Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	11.31 in
Frame Length	6.19 in	Shaft Diameter	0.625 in
Shaft Extension	2 in		
Connection Drawing	619785-027C	Outline Drawing	11631-057

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REV	ECO	REV BY	DATE	APPD	DATE
E	0025369	P.ROJAS	04-13-2012	R.RASCON	04-13-2012

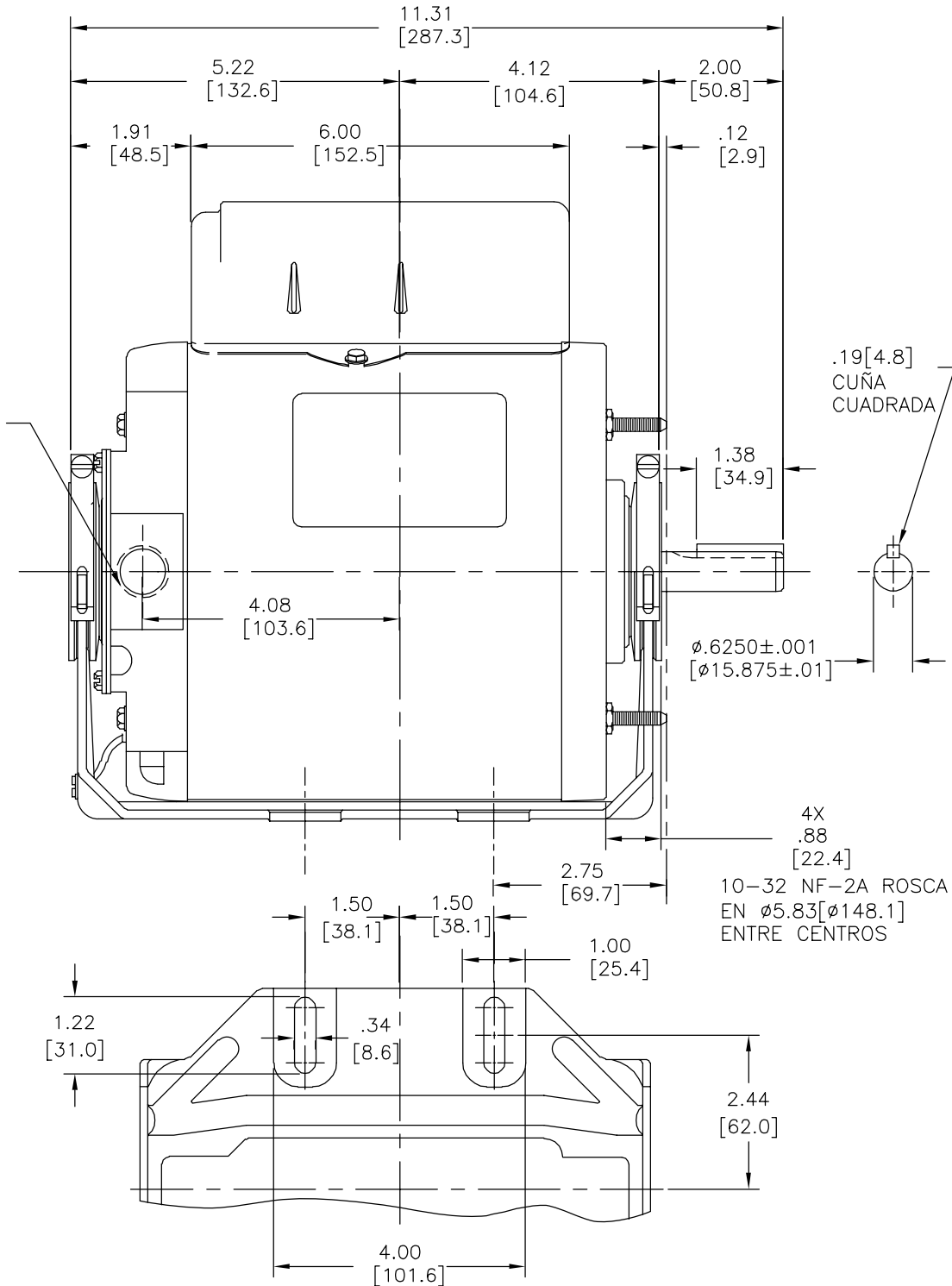
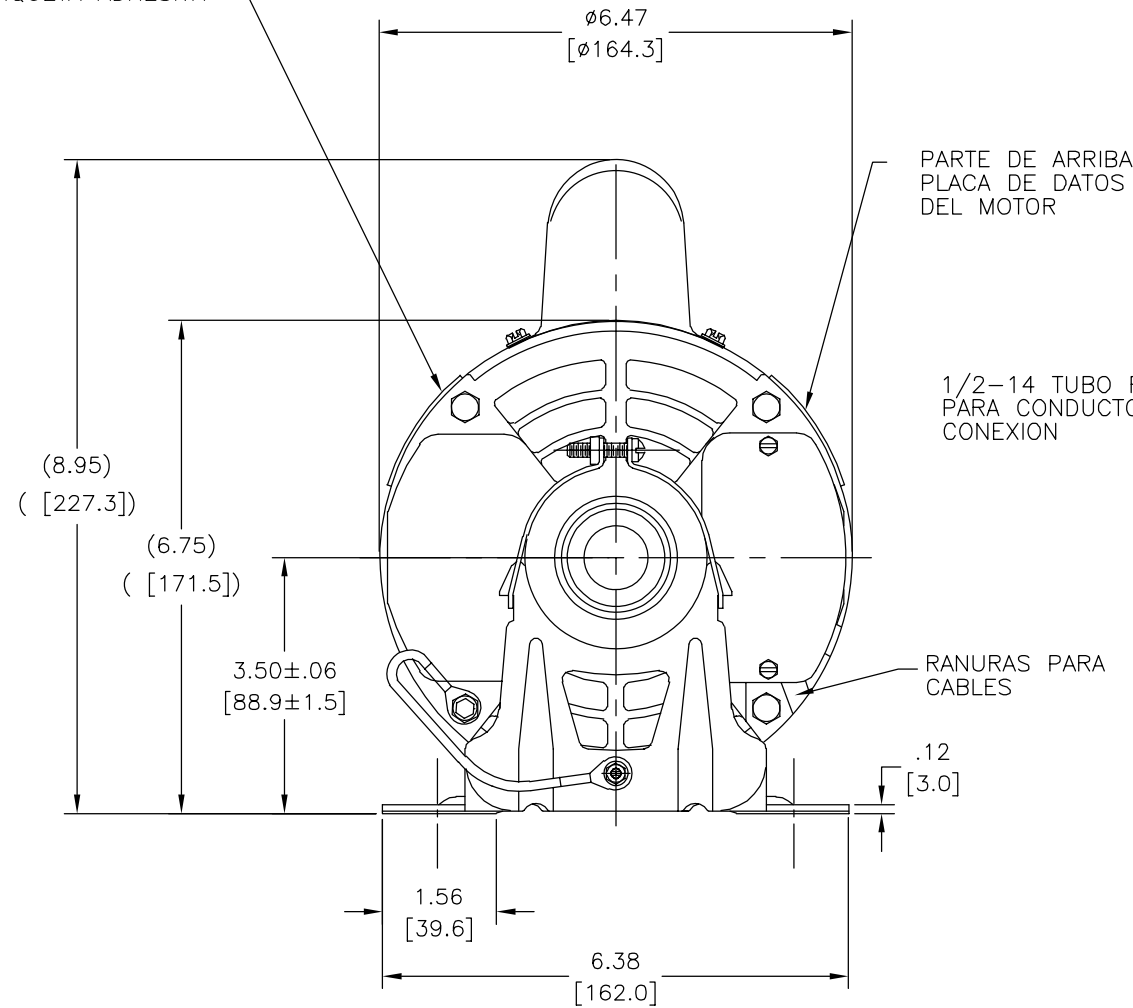


PERFORMANCE CURVE# C26039

<p>GEOMETRIC CHARACTERISTICS & SYMBOLS</p> <ul style="list-style-type: none"> □ FLATNESS - STRAIGHTNESS ∠ ANGULARITY ⊥ PERPENDICULARITY (SQUARENESS) // PARALLELISM ○ ROUNDNESS (CIRCULARITY) ⊘ CYLINDRICITY △ PROFILE OF ANY SURFACE ∩ PROFILE OF ANY LINE ↗ RUNOUT ⊕ TRUE POSITION ◎ CONCENTRICITY = SYMMETRY <p>ASME Y14.5M 1994</p>	<p>UNLESS OTHERWISE SPECIFIED DIM. TOLERANCES ARE AS FOLLOWS:</p> <p>INCH X XX XXX XXXX</p> <p>mm ±0.5 ±0.13 ±0.013</p> <p>ANG. ±.50 DEG</p> <p>REMOVE BURRS & BREAK SHARP EDGES:</p> <p>INCH .003-.015 mm 0.1-0.4</p> <p>CORNER FILLETS TO:</p> <p>INCH .020 mm 0.5</p> <p>MACHINE SURFACES:</p> <p>INCH 125 mm 3.2</p> <p>METRIC DIMS. SHOWN IN [BRACKETS]</p>	DR BY: BLANKENSHIP	
		APPD:	
<p>THIRD ANGLE PROJECTION</p> <p>EDS DATE 11-11-2011</p> <p>FORMAT REV G</p> <p>CONFIDENTIAL: THIS DRAWING AND ITS INFORMATION ARE THE EXCLUSIVE AND CONFIDENTIAL PROPERTY OF REGAL-BELOIT CORPORATION AND ARE NOT TO BE DISCLOSED, DUPLICATED, DISTRIBUTED OR OTHERWISE USED WITHOUT THE WRITTEN CONSENT OF REGAL-BELOIT CORPORATION. -ALL RIGHTS RESERVED.</p>		SIZE C	DWG NO 11631-057
		SCALE NONE	SHEET 1

REVISION:	ECO	REVISADO POR:	FECHA:	APROBADO POR:	FECHA:
E	0025369	P.ROJAS	04-13-2012	R.RASCON	04-13-2012

PRECAUSION
PARTE SUPERIOR TOP
ETIQUETA ADHESIVA



DESEMPEÑO DE LA
CURVA# C26039

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: BLANKENSHIP

APROBADO POR:

TERCER ANGULO DE PROYECCION

FECHA EDS: 11-11-2011

REV. FORMATO: G

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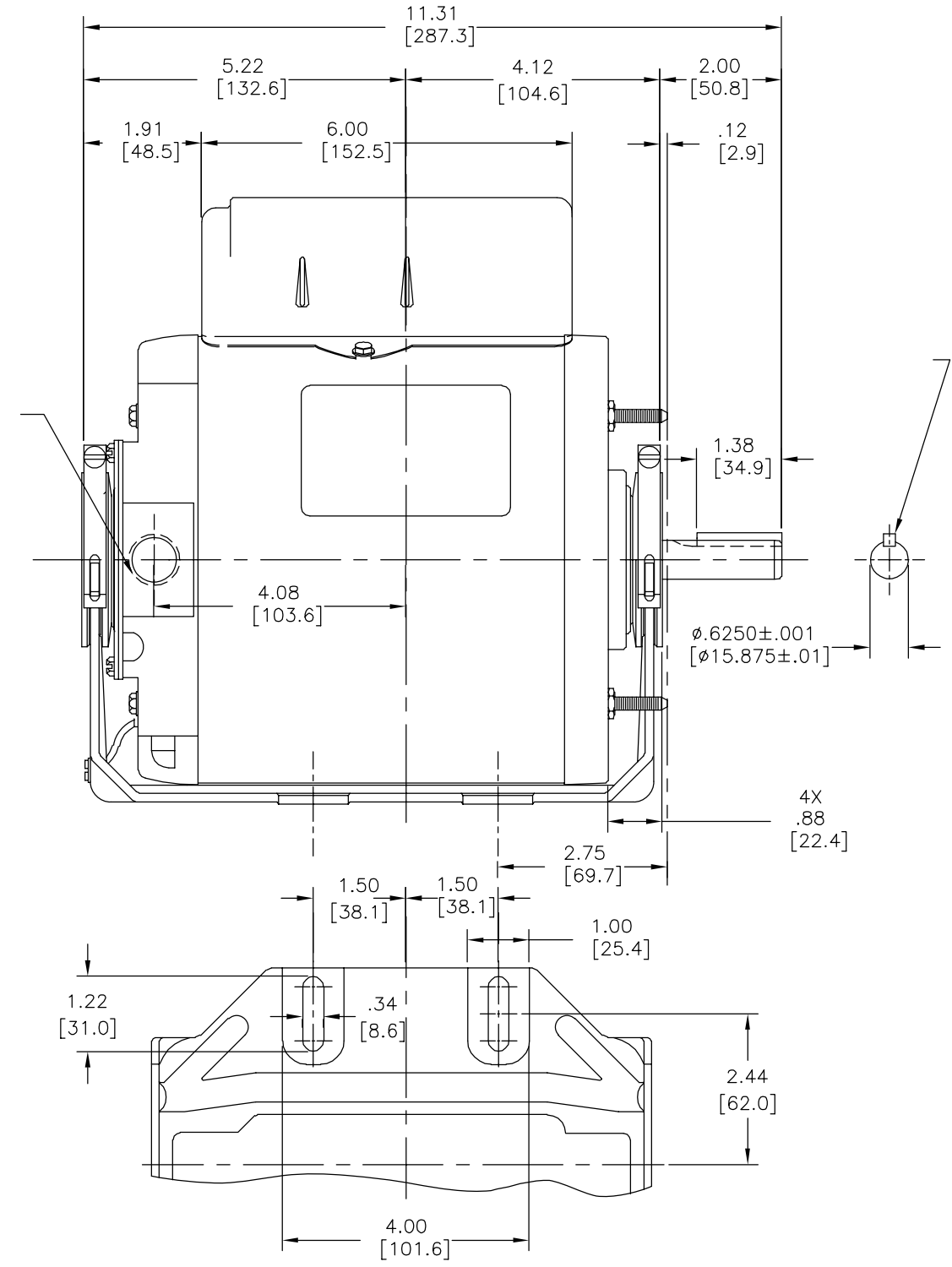
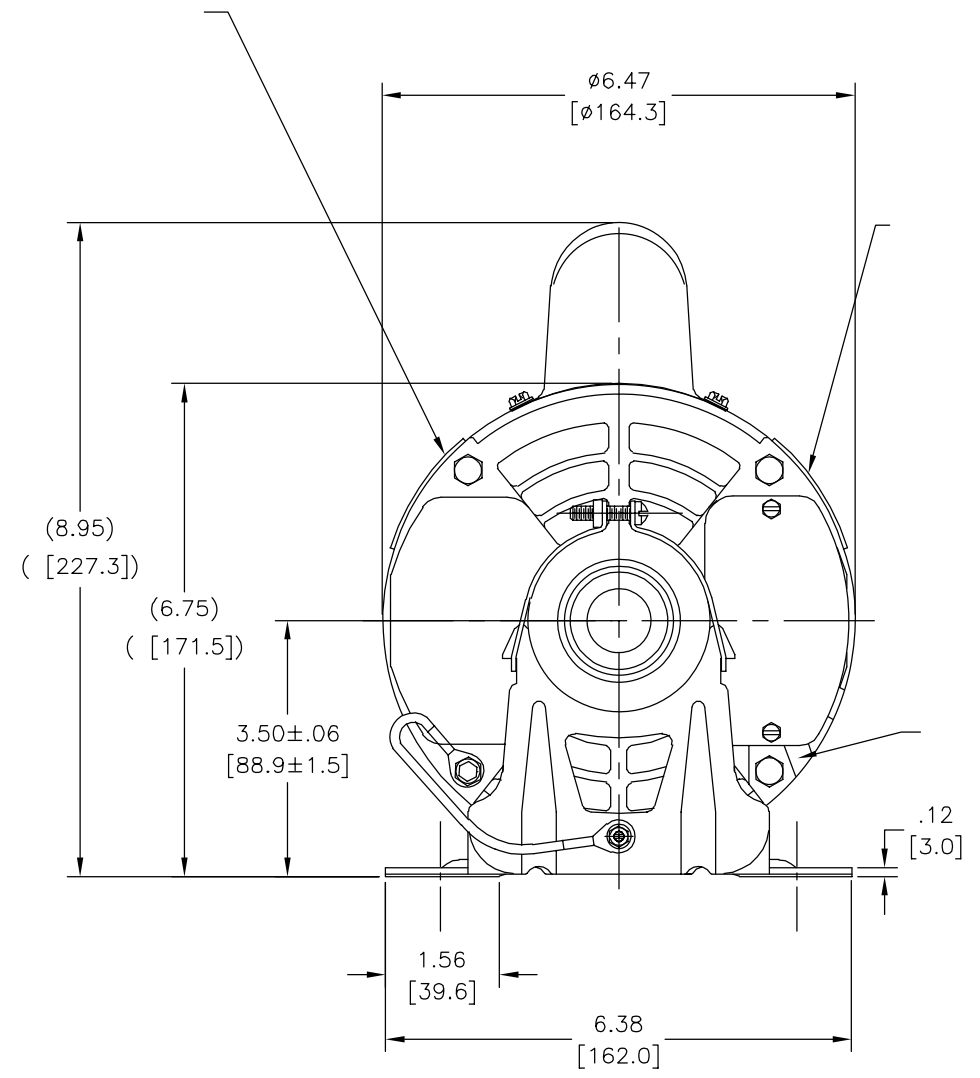
REGAL-BELOIT CORPORATION

DESCRIPCION: **OUTLINE**

TAMAÑO: C NUMERO DE DIBUJO: 11631-057

ESCALA: NONE HOJA: 1

版本	ECO	编制	日期	批准	日期
E	0025369	P.ROJAS	04-13-2012	R.RASCON	04-13-2012



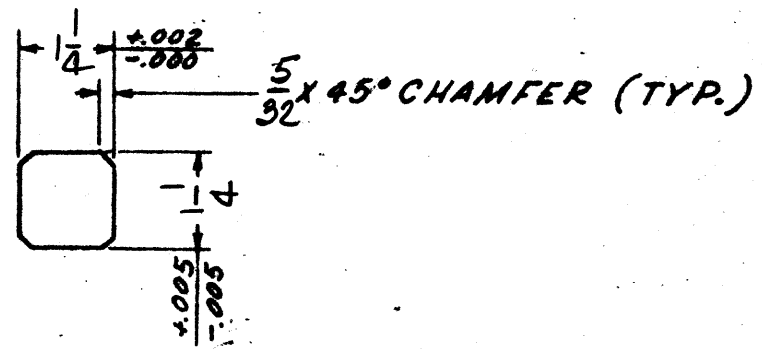
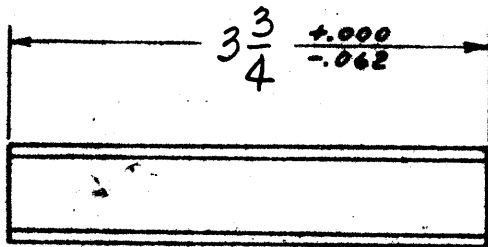
形位公差 □ 平面度 — 直线度 ∠ 倾斜度 ⊥ 垂直度 // 平行度 ○ 圆度 ⊙ 圆柱度 △ 面轮廓度 ⊖ 线轮廓度 ↗ 圆跳动 ⊕ 位置度 ⊙ 同轴度 ≡ 对称度	除另有注明 尺寸公差如下: 英寸 X XX XXX XXXX 毫米 ±.1 ±.02 ±.005 ±.0005 毫米 ±0.5 ±0.13 ±0.013 角度 ±.50 度 清理毛刺和尖棱 英寸 .003-.015 毫米 0.1-0.4 内圆角 英寸 .020 毫米 0.5 表面粗糙度 英制 125 米制 3.2 米制尺寸显示在 []
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绘图:	BLANKENSHIP
批准:	
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名称	OUTLINE
图幅	C
图号	11631-057
比例	NONE
页号	1

ASME Y14.5M 1994

REVISIONS							SUPERSEDED BY	LIMITS UNLESS NOTED
SYM.	REQ. CHGS.	DESCRIPTION	E.C. NO.	BY	DATE	CHKD.	SUPERSEDES	
								FRACTIONAL DIMENSIONS BETWEEN FINISHED SURFACES ± .015 BETWEEN UNFINISHED SURFACES ± .060 BETWEEN FINISHED AND UNFINISHED SURFACES ± .040 BREAK ALL SHARP EDGES .015 MAX. ANGLES ± 1/2°



MAT'L = KEYSTOCK

SCANNED
 "A-SIZE DRAWING"

SCALE <i>NONE</i>	DATE	GEAR PRODUCTS OPERATIONS HEWITT-ROBINS <small>INCORPORATED</small> A DIVISION OF LITTON INDUSTRIES	KEY-SPECIAL CHAMFERED INT.	DWG. SIZE	795619785	REV.
DRAWN BY <i>D</i>	<i>9-5-69</i>			<i>A</i>		
CHECKED BY						
APPROVED BY						