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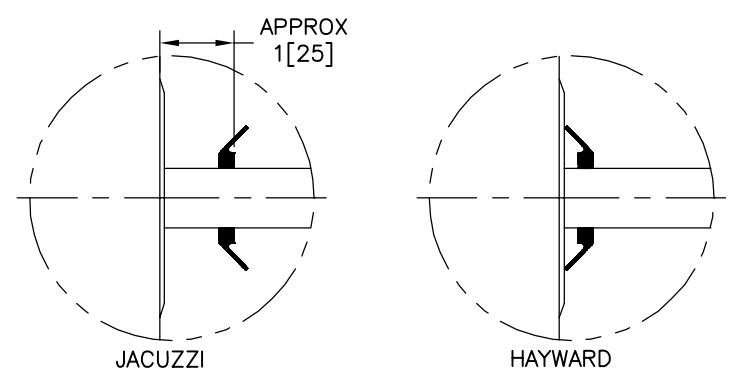
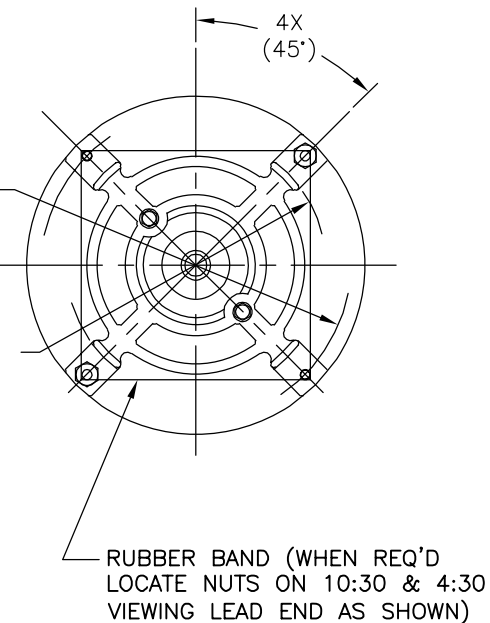
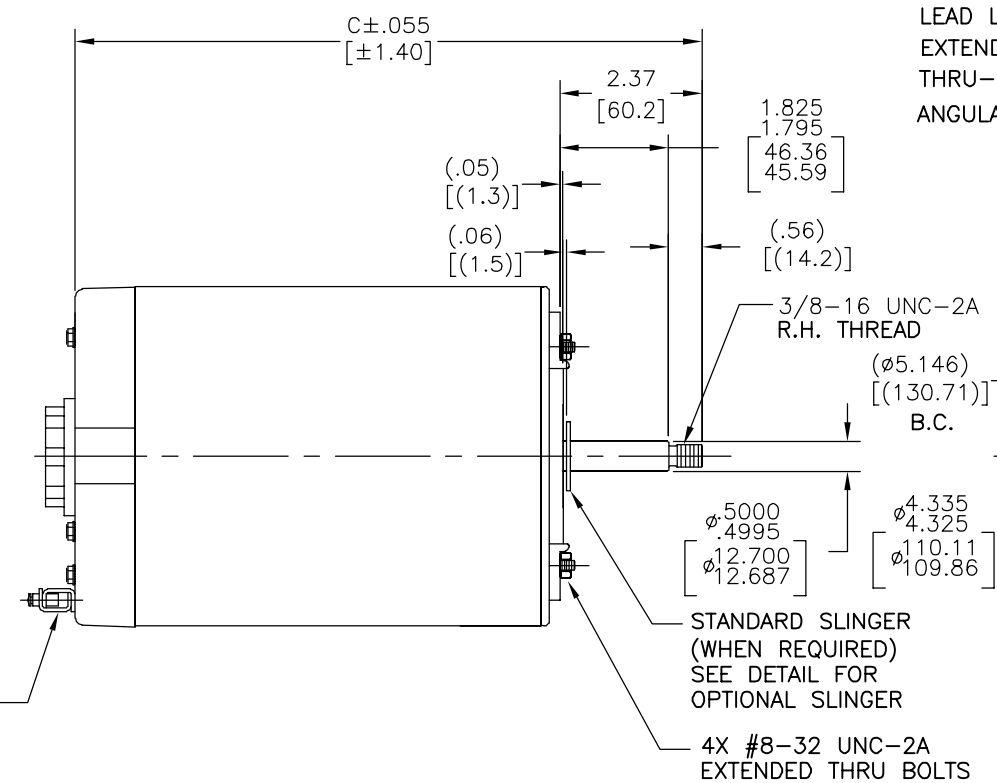
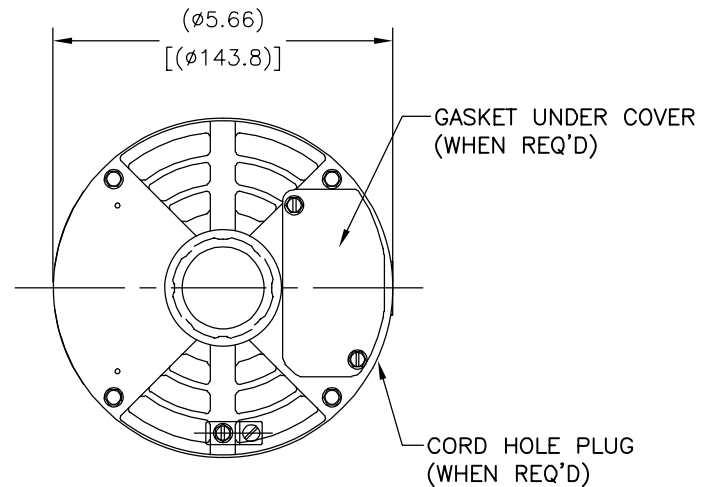
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GRP	TYPE	FRAME	FORM	C	SHEEL LENGTH
-01	SP	V48Y	P	10.45[265.4]	6.25[158.8]

REV	ECO	REV BY	DATE	APPD	DATE
E	0006007	ccontr	05-08-2009	C. CONTRERAS	05-08-2009

NOTE:
STAINLESS EXTENSION &
THREADS TO BE OIL FREE

ALL DIMENSIONS SHOWN IN PARENTHESIS
ARE REFERENCE DIMENSIONS. ALL
OTHER DIMENSIONS ARE TOLERANCED PER
THE FOLLOWING CHART
OTHERWISE SPECIFIED. UNLESS
SHAFT EXT. = +/- .034[.86]
LEAD LENGTHS = +/- 1.00[25.4]
EXTENDED
THRU-BOLTS = +/- .050[1.27]
ANGULAR DIMS. = +/- 2 DEGS.



OPTIONAL SLINGER 175905-01 (WHEN REQ'D) MOUNT FLUSH AGAINST
END FRAME HUB WITH OUTSIDE DIAMETER TOWARD END FRAME FOR
(HAYWARD). FOR (JACUZZI), MOUNT AWAY FROM END FRAME, APPROX.
1.00[25.4] FROM END FRAME OR HALFWAY DOWN SHAFT.

OPTIONAL SLINGER DETAIL

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

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: BARPEA 10-05-1994

APPD:

THIRD ANGLE PROJECTION

EDS DATE 10-05-1994
FORMAT REV F

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ACSmith **ELECTRICAL PRODUCTS COMPANY**
Innovation has a name. A DIVISION OF A. O. SMITH CORPORATION

DESCRIPTION: **OUTLINE**

SIZE: C DWG NO: 183416

SCALE: NONE SHEET: 1

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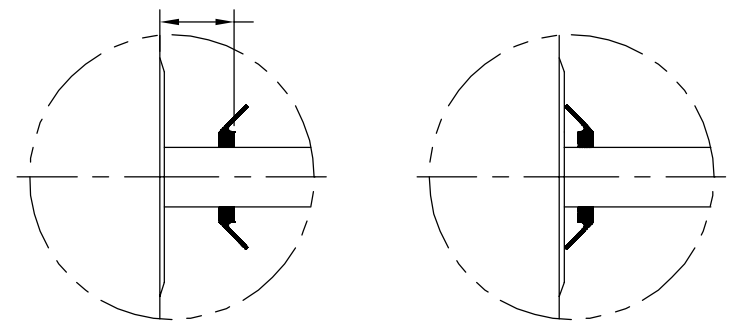
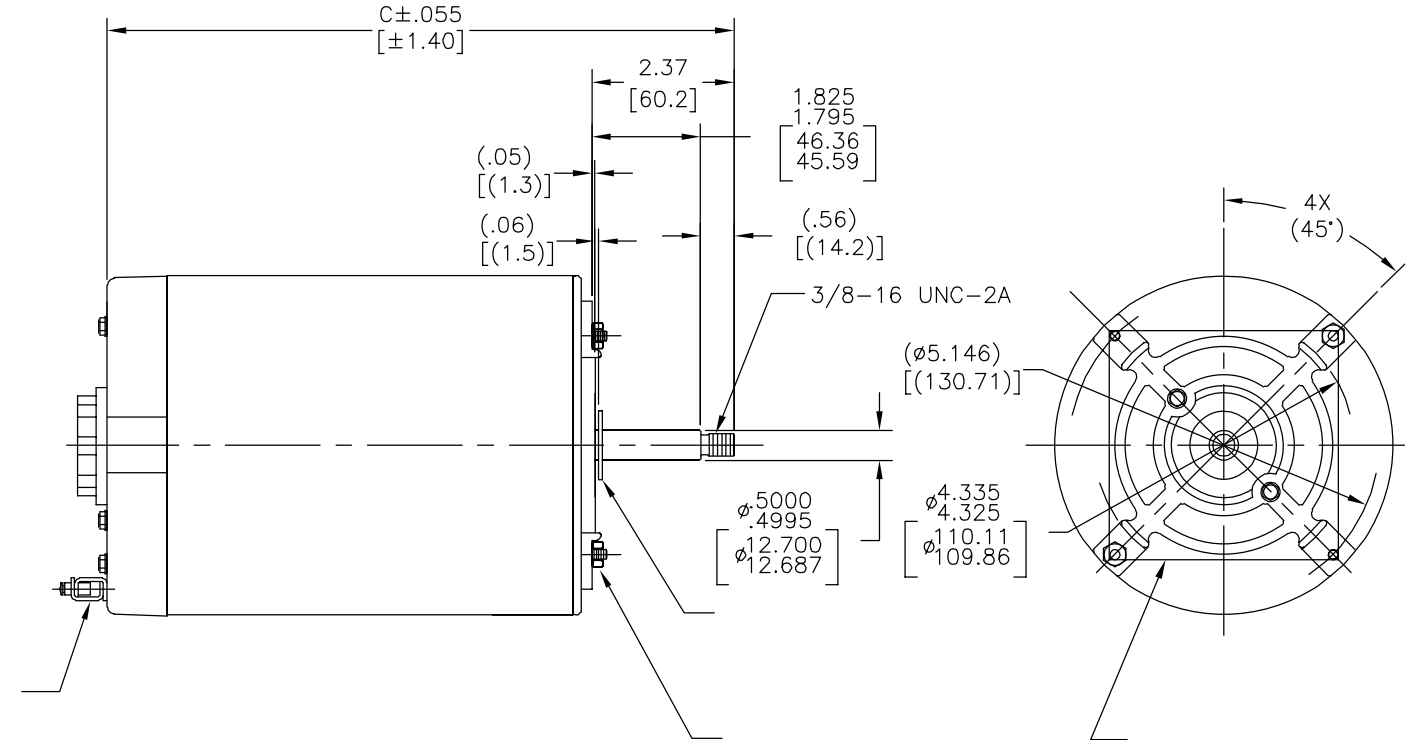
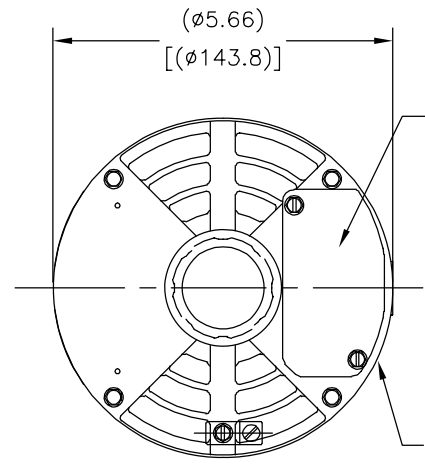
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				C	
-01	SP	V48Y	P	10.45[265.4]	6.25[158.8]

REVISION:	ECO	REVISADO POR:	FECHA:	APROBADO POR:	FECHA:
E	0006007	ccontr	05-08-2009	C. CONTRERAS	05-08-2009



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]

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 APROBADO POR:
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10-05-1994
 FECHA EDS: EDS DATE
 REV. FORMATO: F
ACSmith **ELECTRICAL PRODUCTS COMPANY**
 Innovation has a name. A DIVISION OF A. O. SMITH CORPORATION
 DESCRIPCION: OUTLINE
 TAMAÑO: C NUMERO DE DIBUJO: 183416
 ESCALA: NONE HOJA: 1

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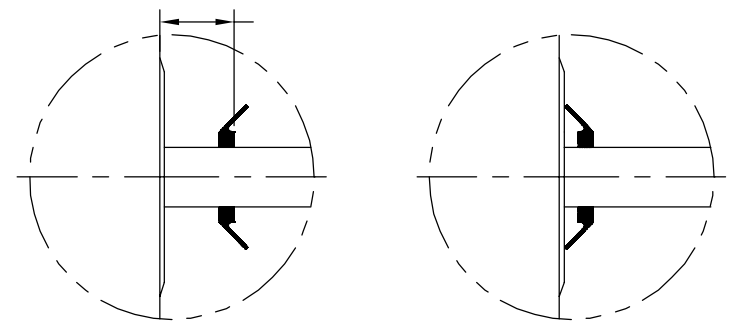
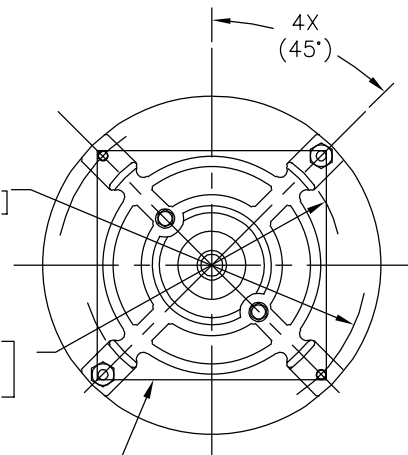
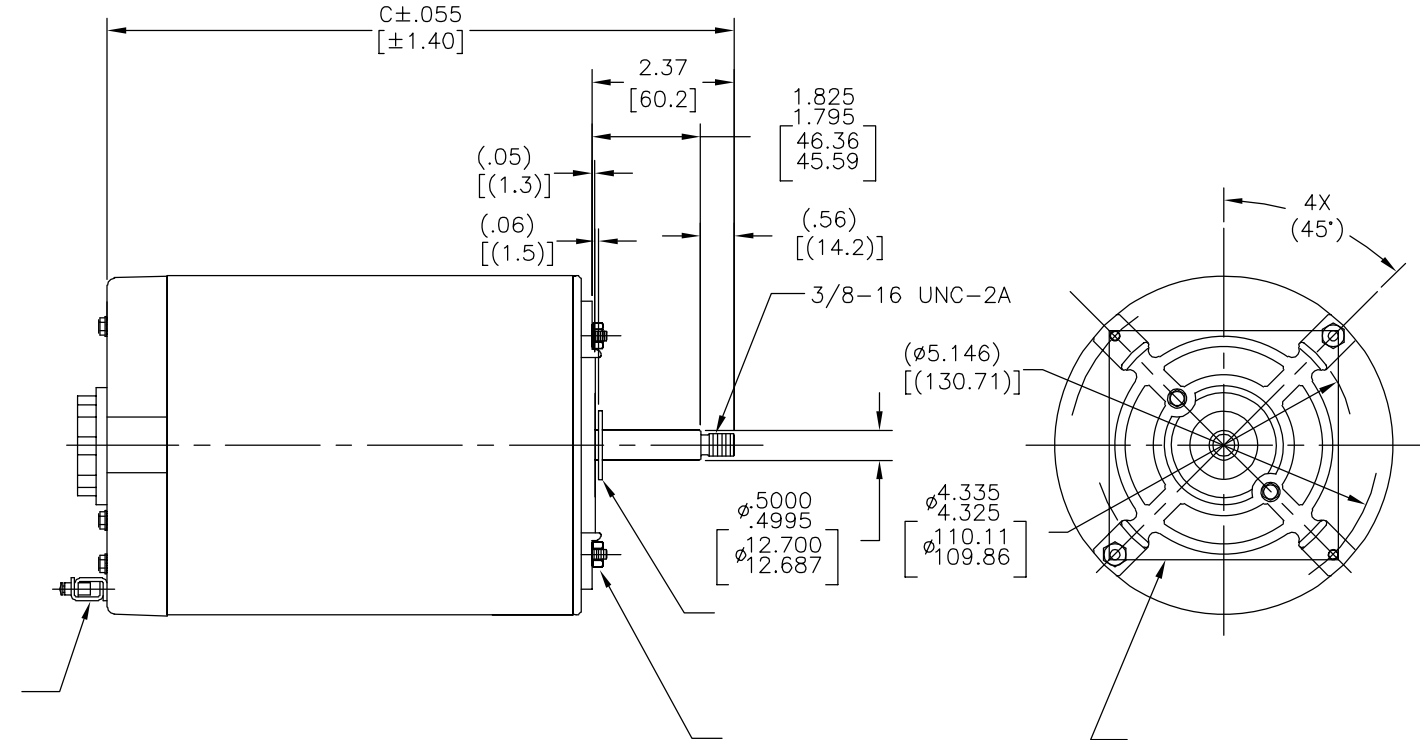
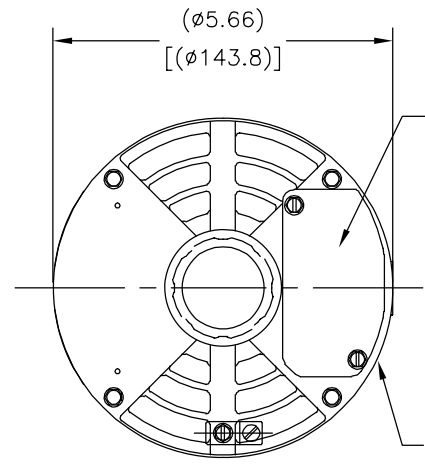
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				C	
-01	SP	V48Y	P	10.45[265.4]	6.25[158.8]

版本	ECO	编制	日期	批准	日期
E	0006007	ccontr	05-08-2009	C. CONTRERAS	05-08-2009



- 形位公差
- 平面度
- 直线度
- ∠ 倾斜度
- ⊥ 垂直度
- // 平行度
- 圆度
- ⊘ 圆柱度
- ∩ 内圆角
- △ 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 []

绘图:	BARPEA	10-05-1994
批准:		
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名称 OUTLINE			
图幅	C	图号	183416
比例	NONE	页号	1

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