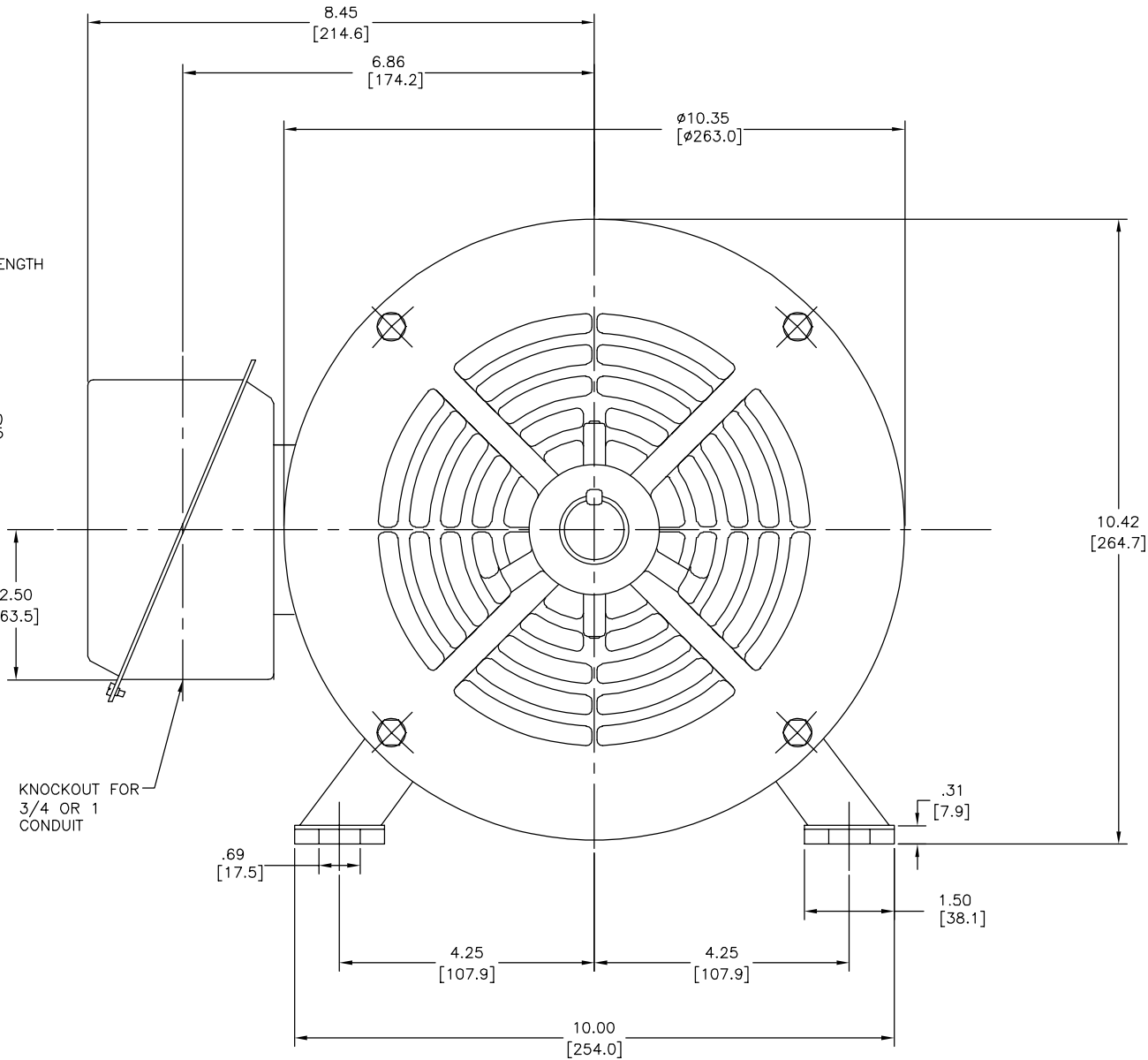
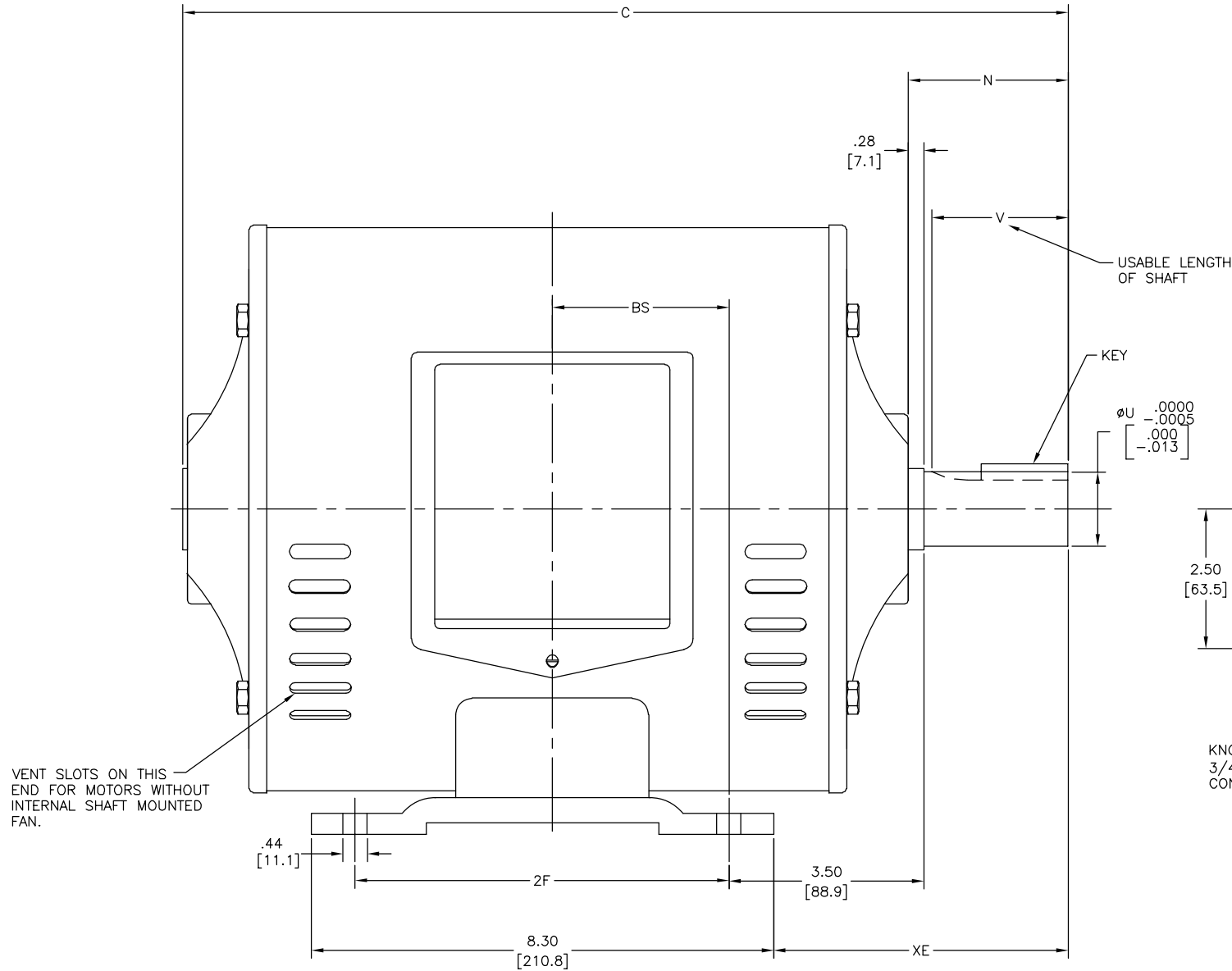


REV	ECO	REV BY	DATE	APPD	DATE
W	0025426	C.ZHANG	04-18-2012	B.SHEN	04-18-2012



FRAME	FORM	KEY			MOTORS DIMENSIONS						
		WIDTH	DEPTH	LENGTH	C	N	U	V	2F	BS	XE
D213T	S	.313[7.95]	.156[3.96]	2.38[60.4]	16.57[420.8]	3.66[92.9]	1.375[34.92]	3.13[79.5]	5.50[139.7]	3.39[86.1]	6.25[158.7]
E213T	S	.313[7.95]	.156[3.96]	2.38[60.4]	17.07[433.5]	3.66[92.9]	1.375[34.92]	3.13[79.5]	5.50[139.7]	3.64[92.4]	6.25[158.7]
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S213	S	.250[6.35]	.125[3.17]	2.00[50.8]	15.18[385.5]	3.28[83.3]	1.125[28.57]	2.75[69.8]	5.50[139.7]	2.89[73.4]	5.86[148.8]
S213T	S	.313[7.95]	.156[3.96]	2.38[60.4]	15.57[395.4]	3.66[92.9]	1.375[34.92]	3.13[79.5]	5.50[139.7]	2.89[73.4]	6.25[158.7]
Y213T	S	.313[7.95]	.156[3.96]	2.38[60.4]	18.30[464.8]	3.66[92.9]	1.375[34.92]	3.13[79.5]	5.50[139.7]	4.26[108.2]	6.25[158.7]
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- NOTES:
- UNITS CANNOT BE CONVERTED FROM F1 TO F2 ASSEMBLY.
 - MULTI-SPEED MOTORS HAVE A KNOCKOUT FOR 1-1/4 CONDUIT.
 - SHAFT RUNOUT .002[0.05].

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 ±.1
mm ±0.5
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: H.Sanchez
APPD: JCLW
THRD ANGLE PROJECTION

12-13-2008
05-05-1995
EDS DATE 11-11-2011
FORMAT REV G

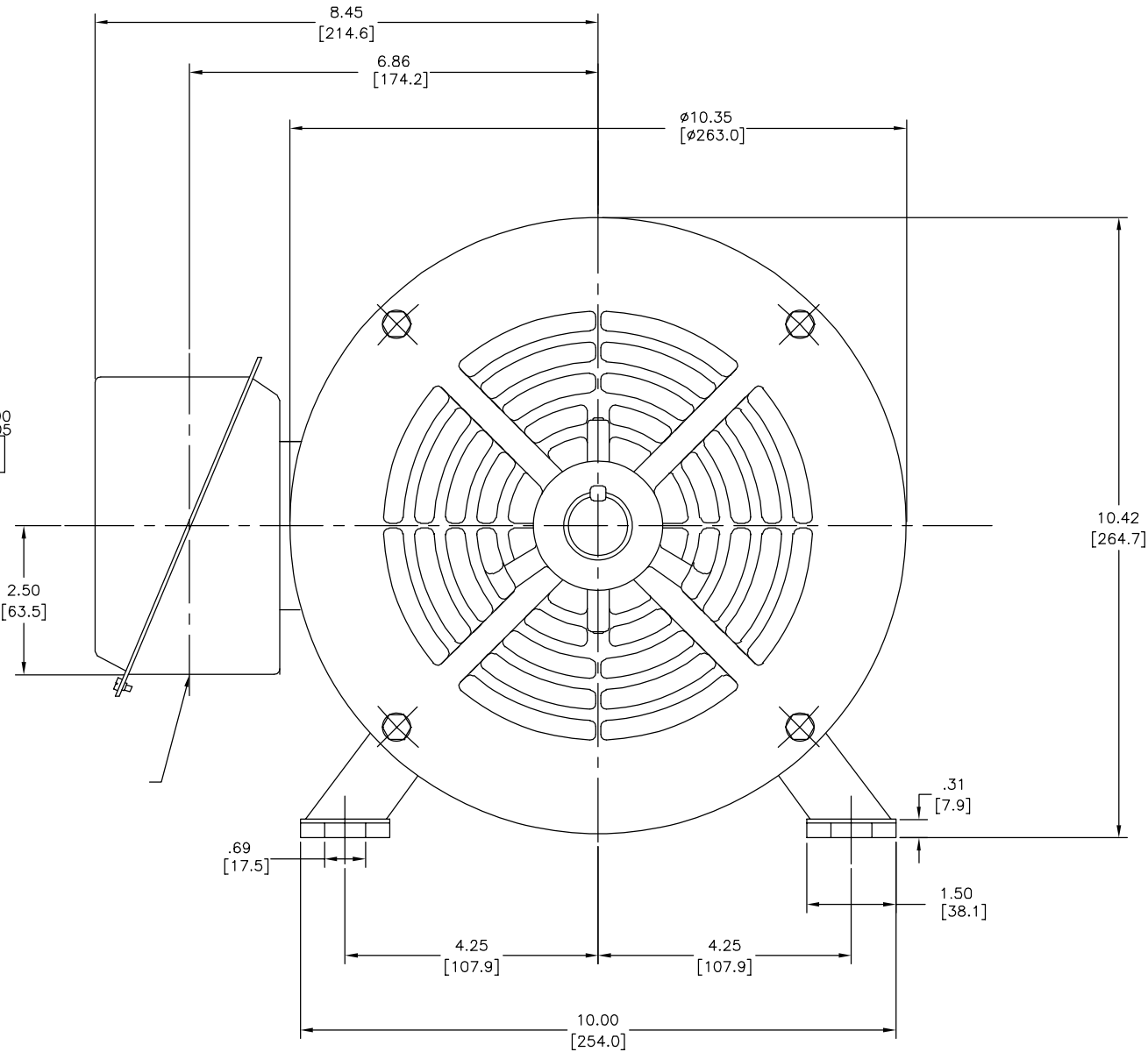
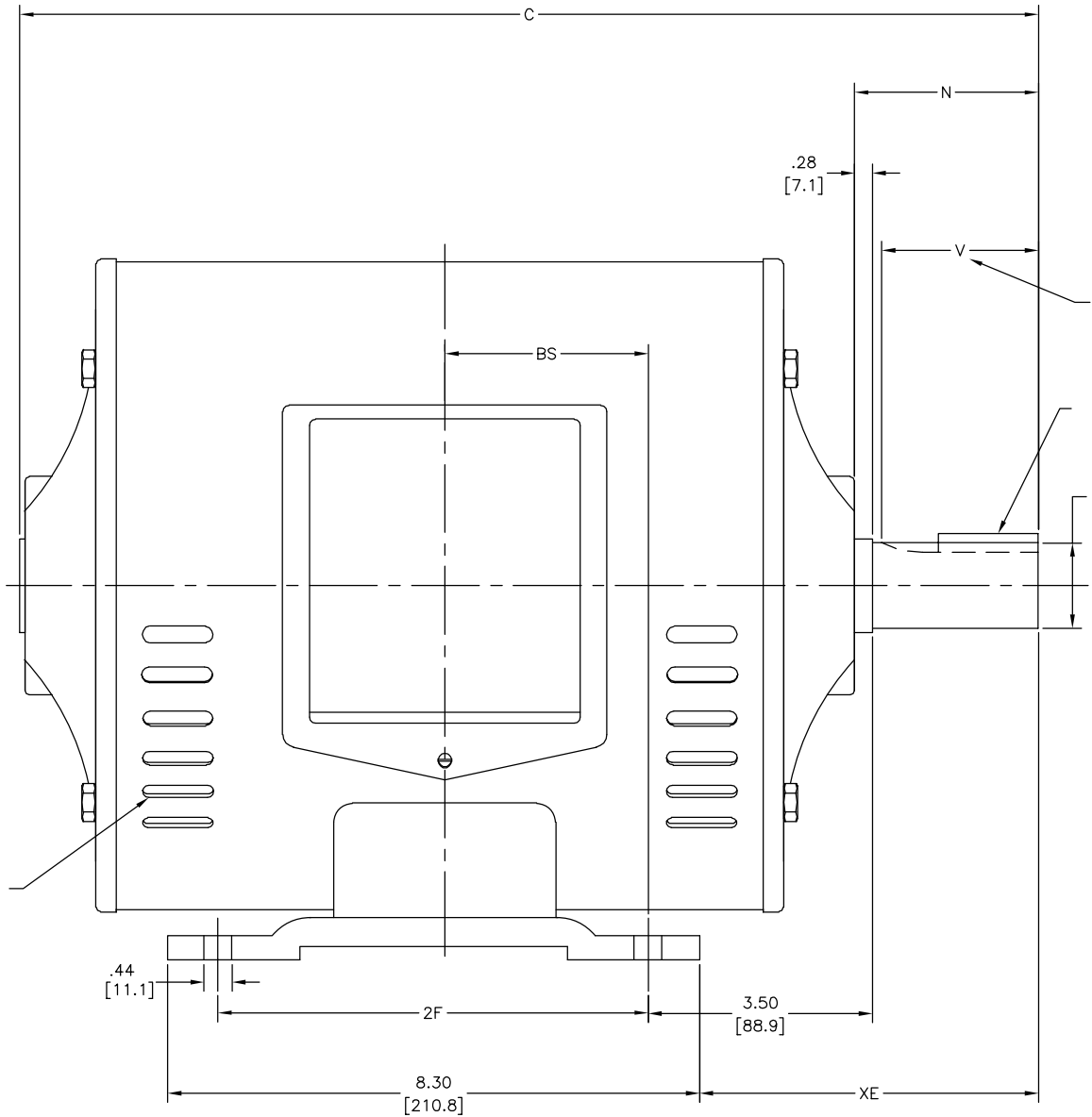
REGAL-BELOIT CORPORATION

DESCRIPTION
OUTLINE

SIZE D DWG NO 114542
SCALE NONE

SHEET 1

REVISION:	ECO	REVISADO POR:	C.ZHANG	FECHA:	04-18-2012	APROBADO POR:	B.SHEN	FECHA:	04-18-2012
W	0025426								



	FORM										
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CARACTERÍSTICAS DE GEOMETRIA Y SIMBOLOS:
— 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:
X XX XXX XXXX
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

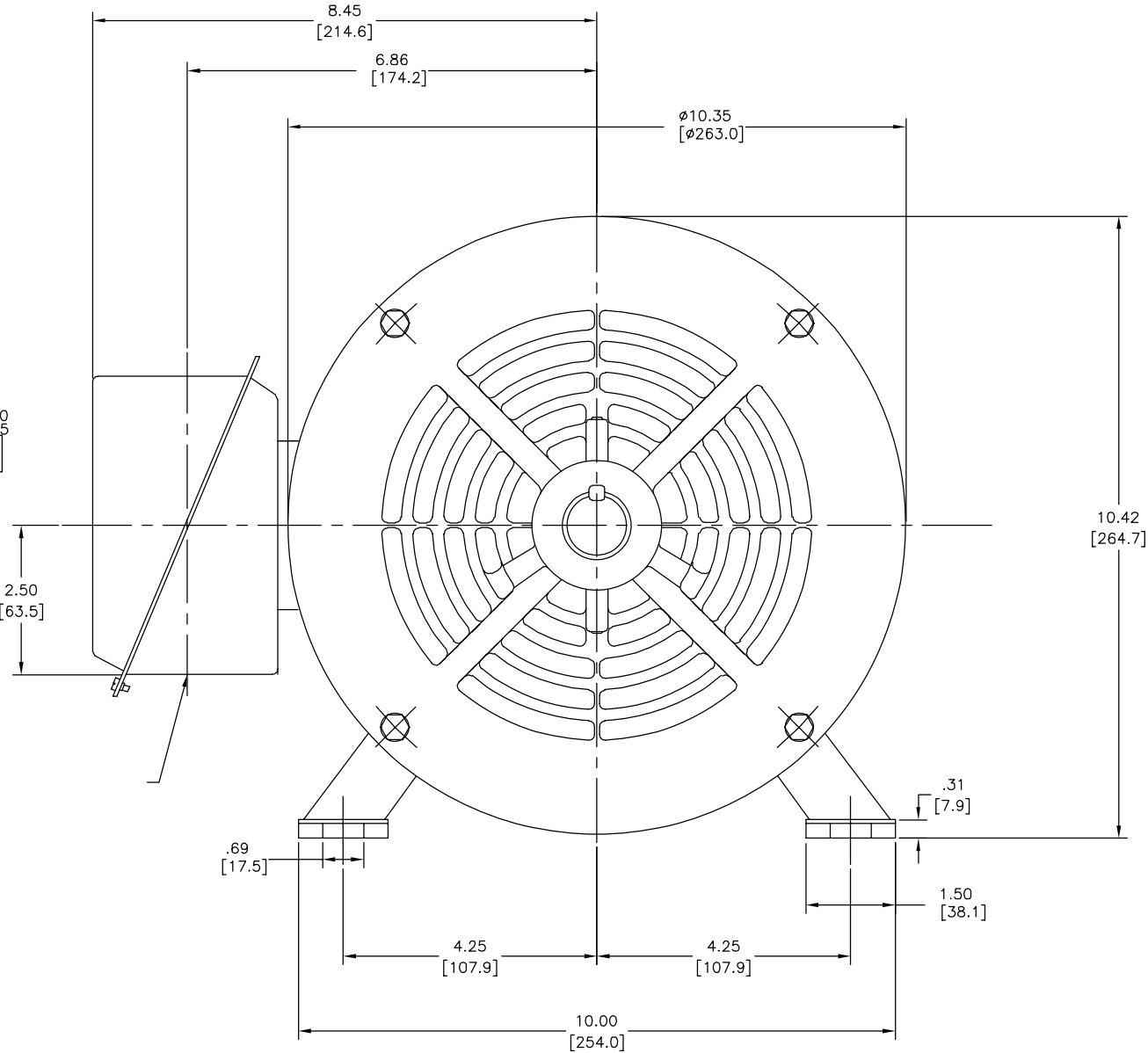
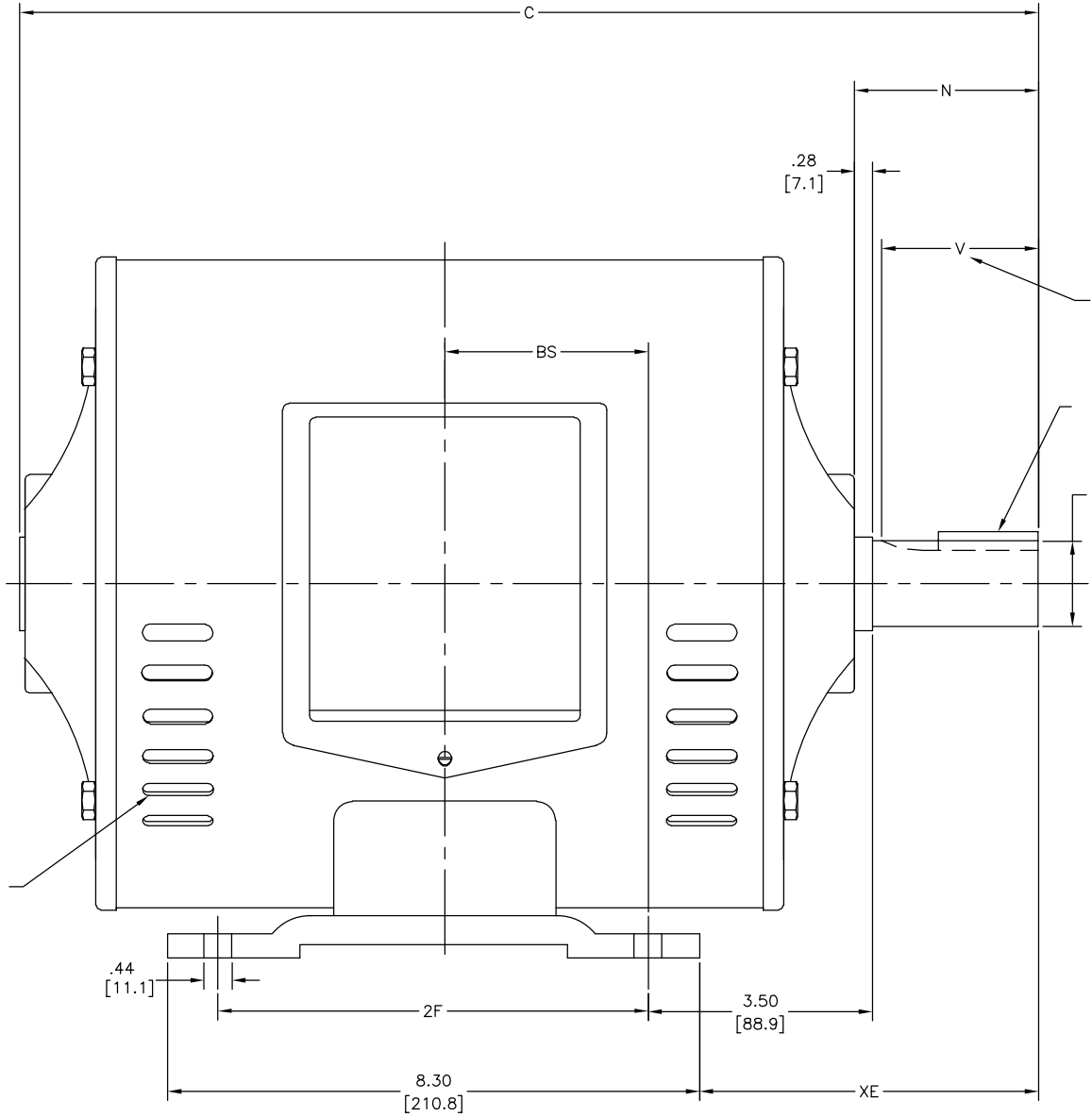
DIMS METRICAS MOSTRADAS [PARENTESIS]

DIBUJADO POR: H.Sanchez
APROBADO POR: JCLW
TERCER ANGULO DE PROYECCION
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.

12-13-2008
05-05-1995
FECHA EDS: 11-11-2011
REV. FORMATO: G

DESCRIPCION: OUTLINE
TAMAÑO: D NUMERO DE DIBUJO: 114542
ESCALA: NONE HOJA: 1

版本	ECO	编制	日期	批准	日期
W	0025426	C.ZHANG	04-18-2012	B.SHEN	04-18-2012



	FORM										
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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	ASME Y14.5M 1994
对称度	米制尺寸显示在 []

绘图:	H.Sanchez	12-13-2008
批准:	JCLW	05-05-1995
第三角投影		图底格式发布日期 11-11-2011
		图底格式版本 G
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名称 OUTLINE	
图幅 D	图号 114542
比例 NONE	页号 1