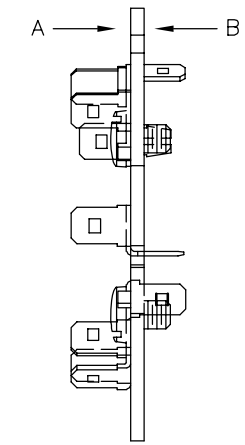
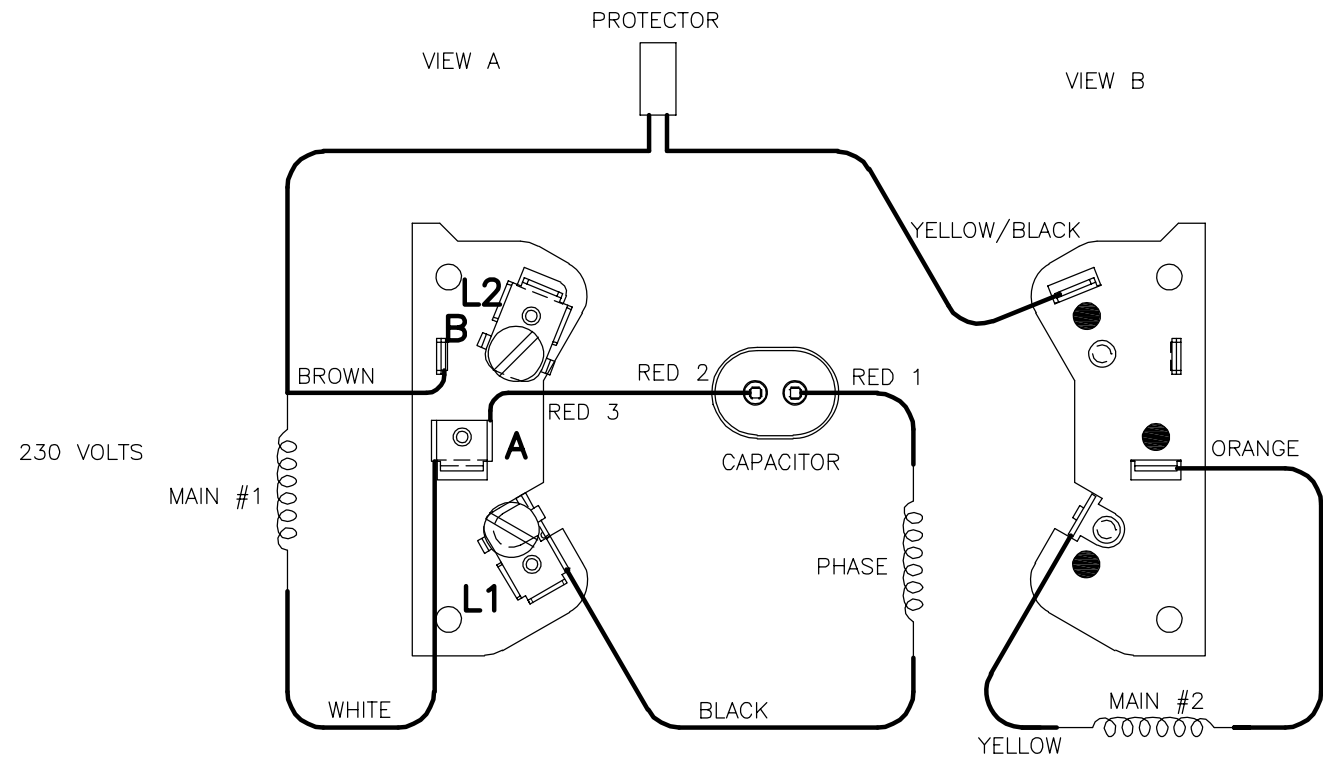
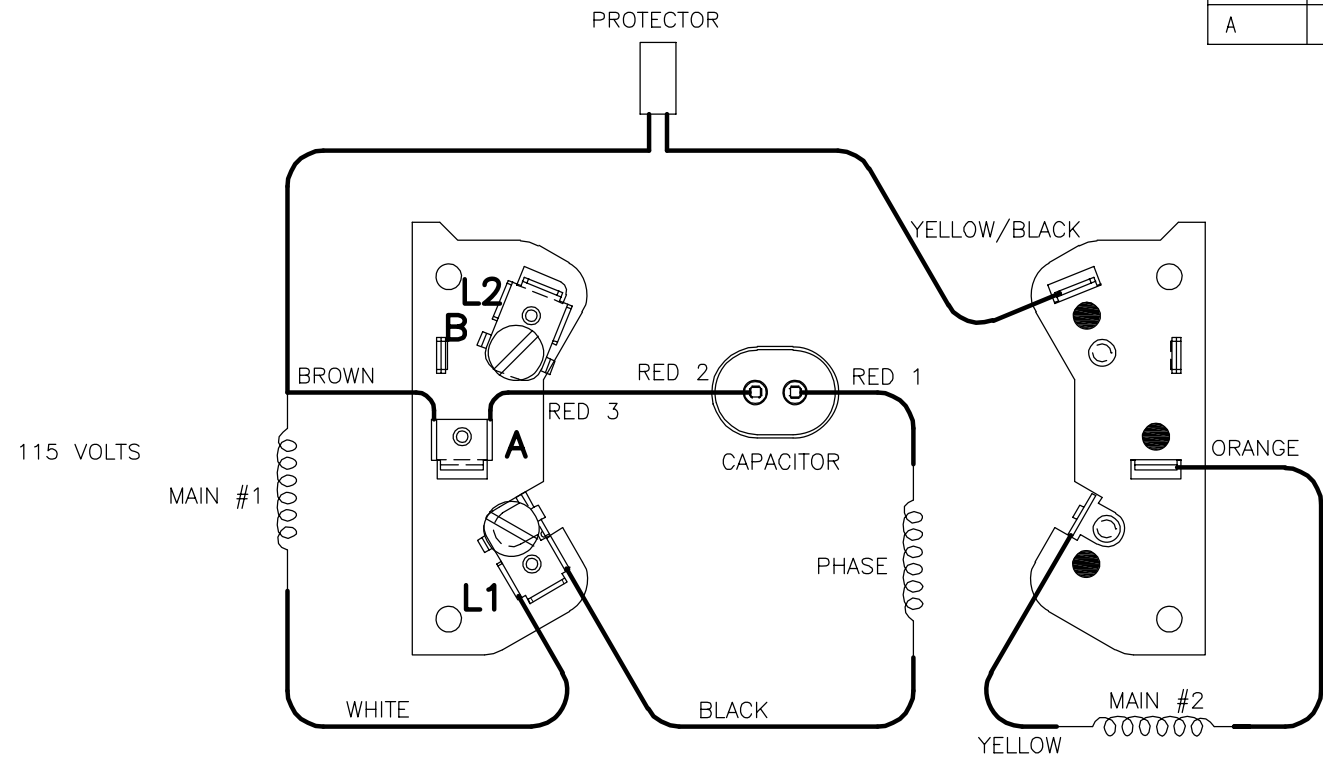


4 3 2 1

REV	ECO	REV BY	DATE	APPD	DATE
A	ECO-0019123	jrupert	02-24-2011	jdoseck	02-24-2011



- NOTES:
1. WHEN CONNECTING ACCORDING TO THE DRAWING, THE ROTATION DIRECTION OF THE MOTOR IS CCWLE.
 2. WHEN THE BLACK LEAD IS CONNECTED TO A AND THE RED LEAD IS CONNECTED TO L1, THE ROTATION DIRECTION IS CWLE.

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:	jrupert	02-24-2011
APPD:	jdoseck	02-24-2011
THIRD ANGLE PROJECTION		EDS DATE 02-22-2008 FORMAT REV F
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DESCRIPTION CONN DIAGRAM-EXTERNAL			
SIZE C	DWG NO D0000313-002		
SCALE NONE			SHEET 1

4 3 2 1

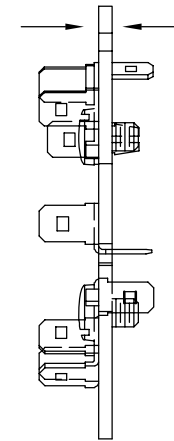
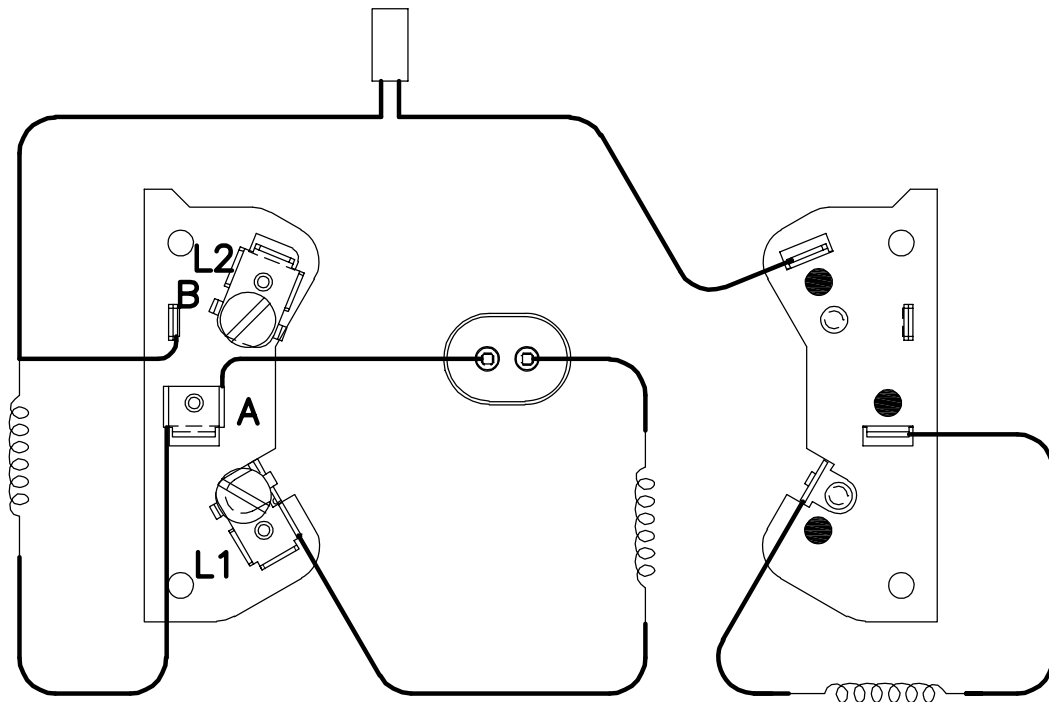
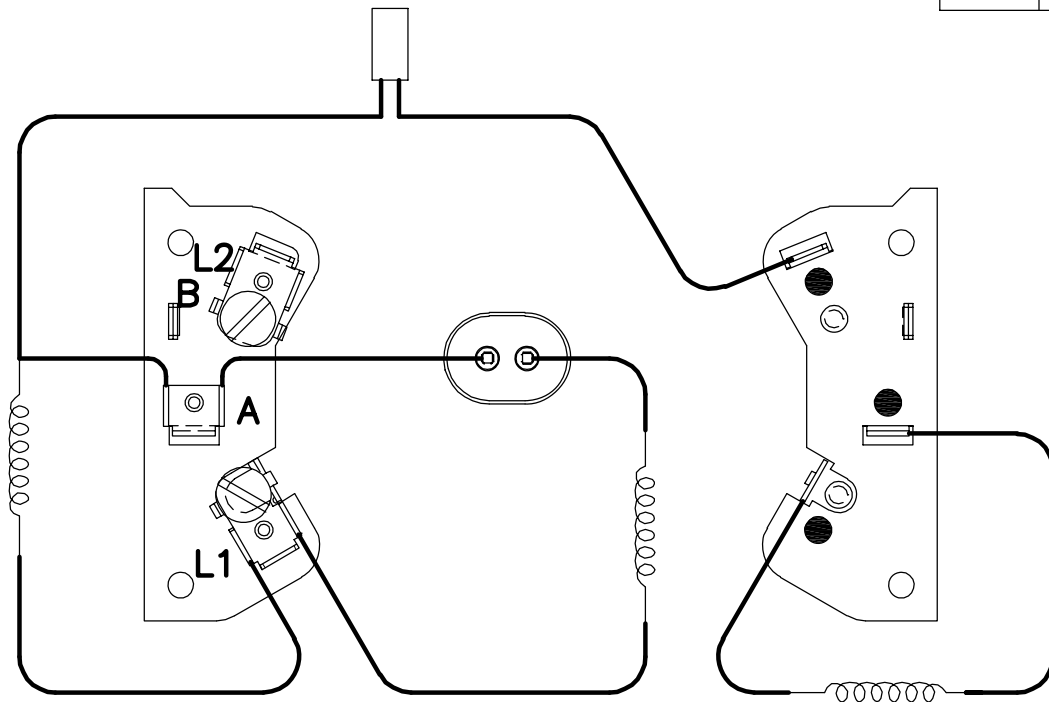
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REVISION:	ECO	REVISADO POR:	FECHA:	APROBADO POR:	FECHA:
A	ECO-0019123	jrupert	02-24-2011	jdoseck	02-24-2011



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 .32
 DIMS METRICAS MOSTRADAS [PARENTESIS]

DIBUJADO POR:	jrupert	02-24-2011
APROBADO POR:	jdoseck	02-24-2011
TERCER ANGULO DE PROYECCION	⊕	FECHA EDS: 02-22-2008 REV. FORMATO: F
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ELECTRICAL PRODUCTS COMPANY <small>A DIVISION OF A. O. SMITH CORPORATION</small>	
DESCRIPCION: CONN DIAGRAM-EXTERNAL	
TAMAÑO: C	NUMERO DE DIBUJO: D0000313-002
ESCALA:NONE	HOJA: 1

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1

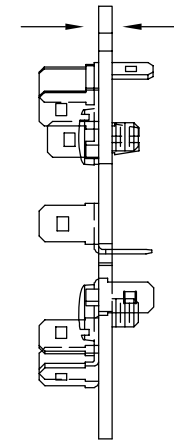
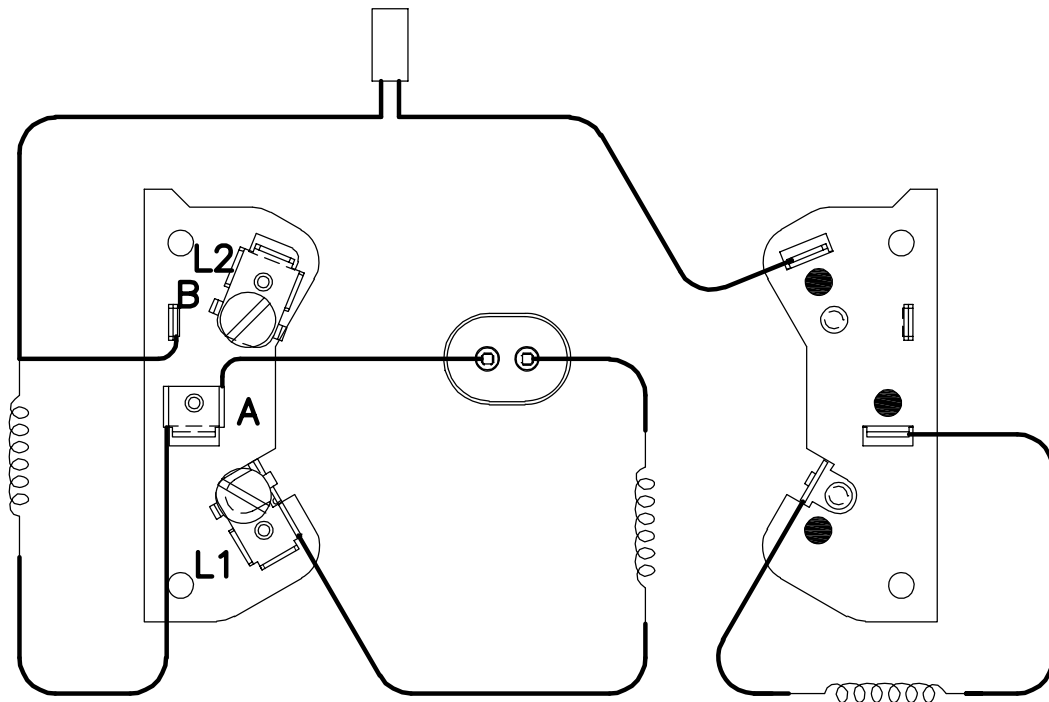
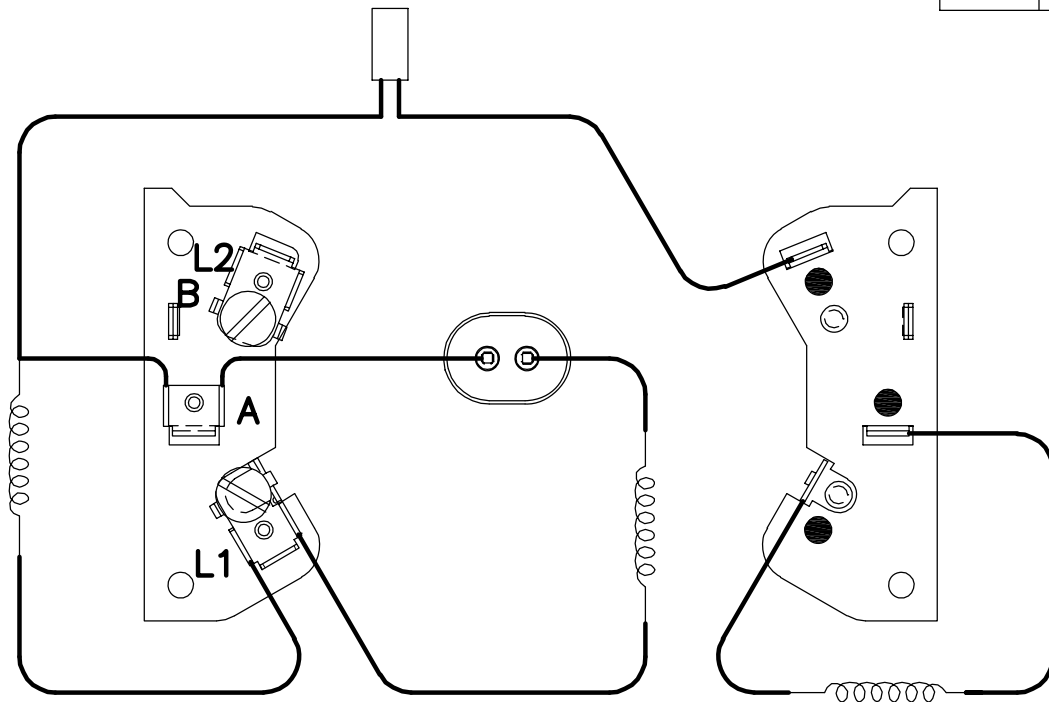
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1

版本	ECO	编制	日期	批准	日期
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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 ±0.1 ±0.02 ±0.005 ±0.0005
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:	jrupert	02-24-2011
批准:	jdoseck	02-24-2011
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名称 CONN DIAGRAM-EXTERNAL			
图幅 C	图号 D0000313-002		页号 1
比例 NONE			

4

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