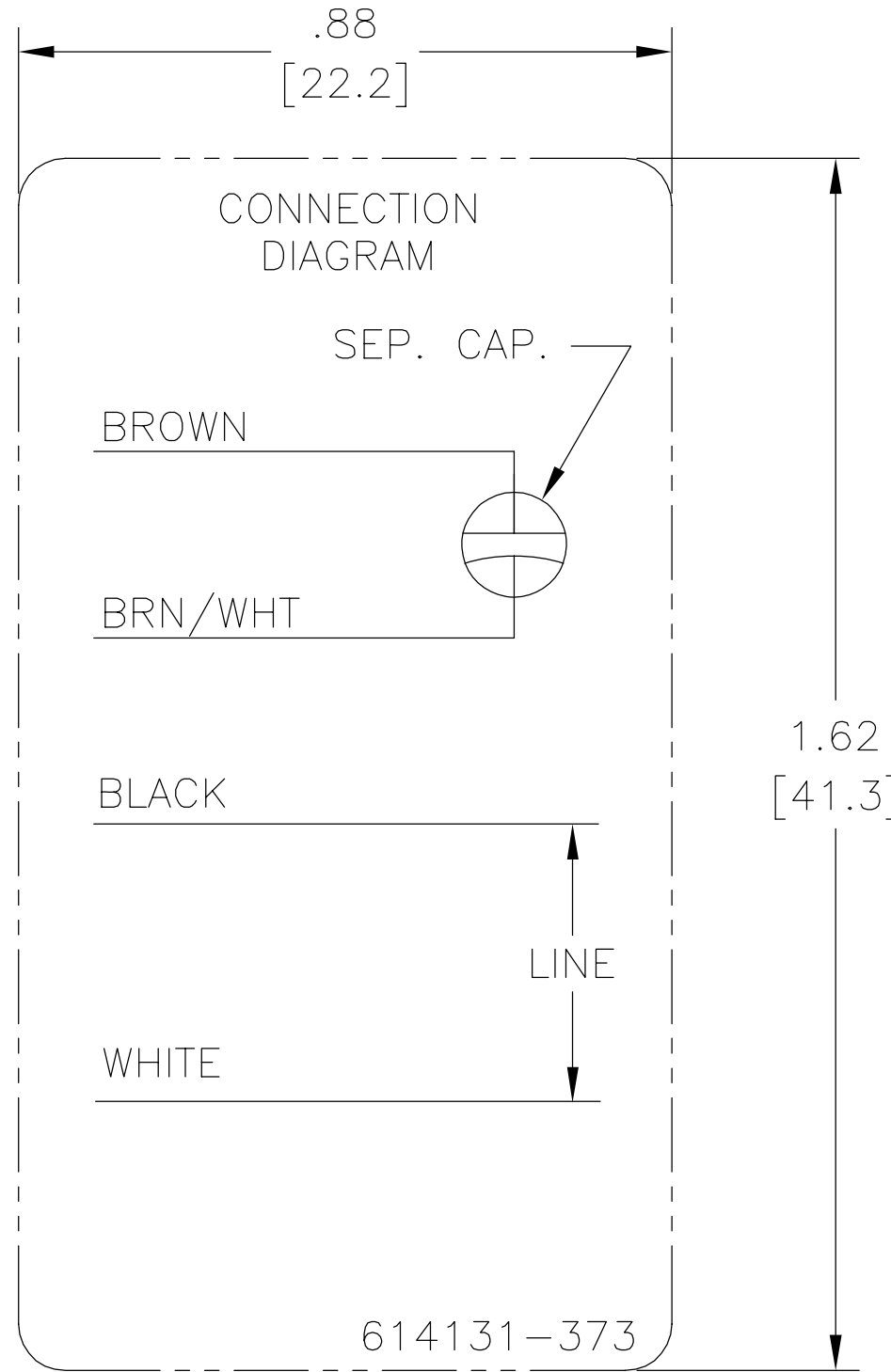


REV	ECO	REV BY	DATE	APPD	DATE
B	ECO-0018672	TW	03-16-2011	TW	03-16-2011



NOTES:

1. FOR USE WITH 614129 NAMEPLATE BLANK
2. ———— INDICATES DIMENSION LIMITS
3. DIE TO BE MADE FROM MASTER SUPPLIED BY A. O. SMITH CORPORATION
4. DIE MUST PRODUCE A LEGIBLE IMPRESSION.

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

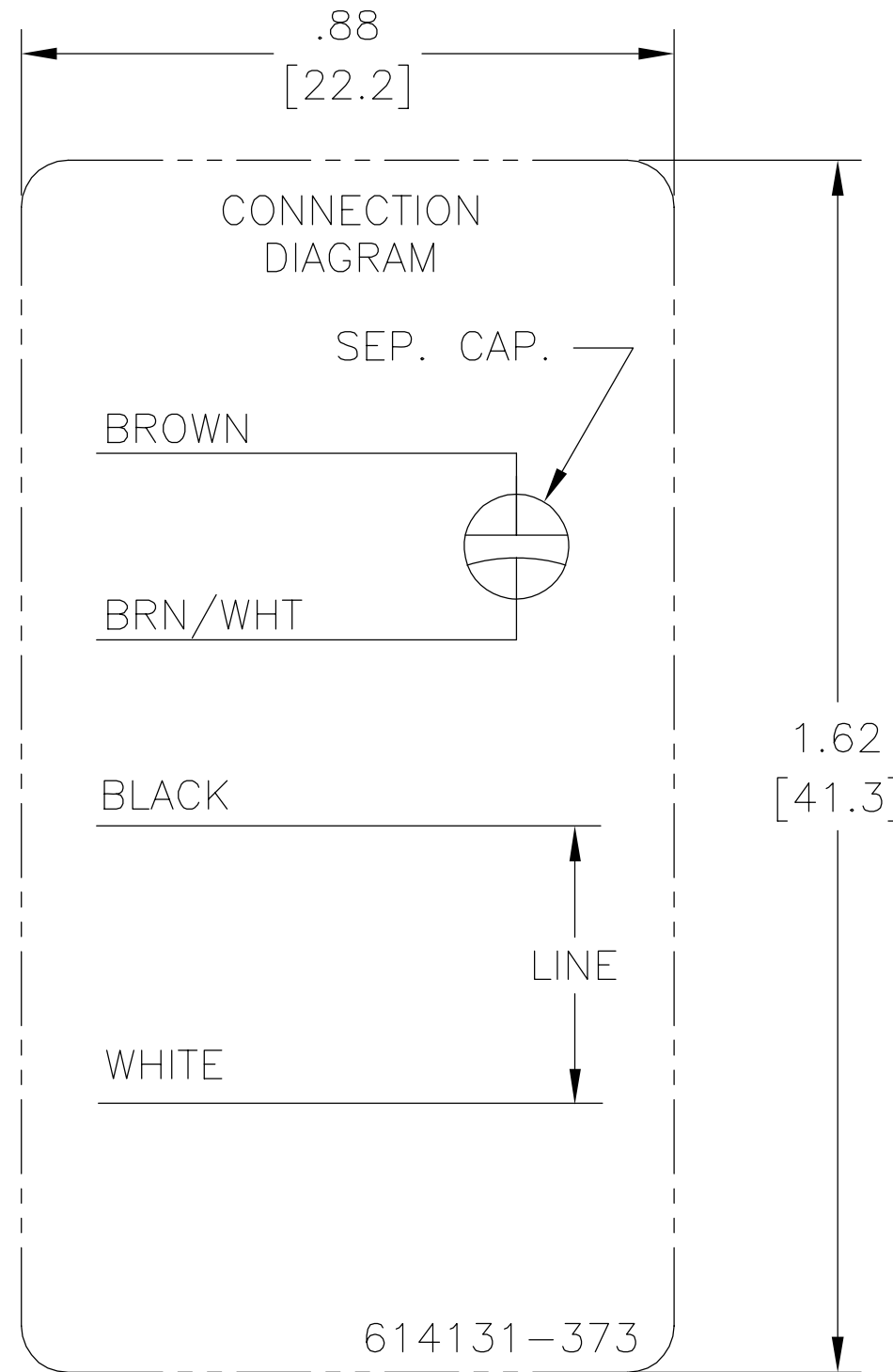
MACHINE SURFACES:  
INCH 125 mm 3.2

METRIC DIMS. SHOWN IN [BRACKETS]

DR BY:	jrupert	06-24-2010
APPD:	triley	06-24-2010
THIRD ANGLE PROJECTION		EDS DATE 02-22-2008 FORMAT REV F
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		<b>ELECTRICAL PRODUCTS COMPANY</b> <small>A DIVISION OF A. O. SMITH CORPORATION</small>
DESCRIPTION CONN DIAGRAM EXTERNAL		
SIZE A	DWG NO 614131-373	
SCALE NONE		SHEET 1

REVISION:	ECO	REVISADO POR:	FECHA:	APROBADO POR:	FECHA:
B	ECO-0018672	TW	03-16-2011	TW	03-16-2011



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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:

	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
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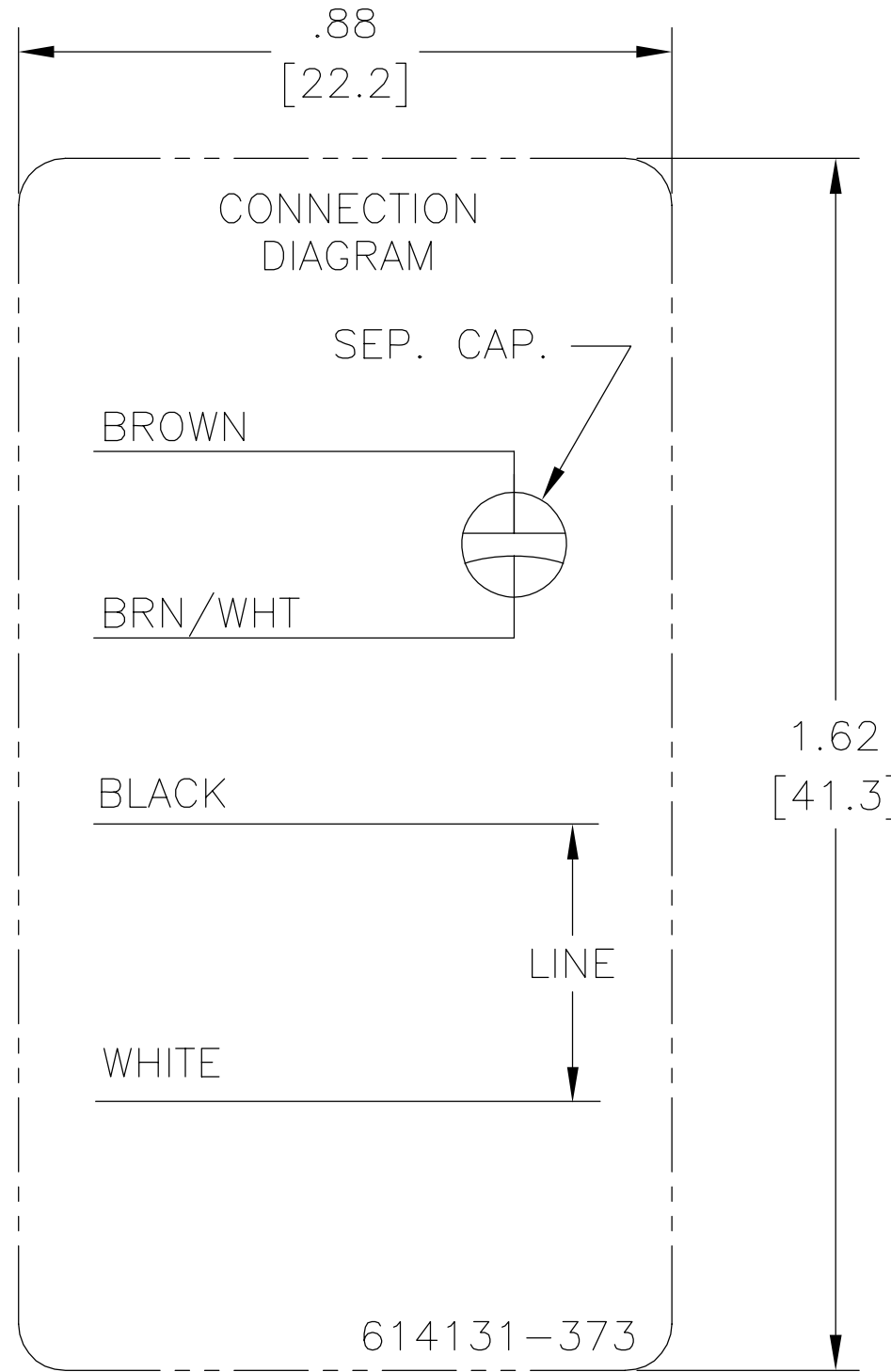
FILETEAR ESQUINA: PULG .020 mm 0.5  
 MAQUINAR SUPERFICIES  
 PULG 125 mm 3.2

DIMS METRICAS MOSTRADAS [PARENTESIS]

DIBUJADO POR:	jrupert	06-24-2010
APROBADO POR:	triley	06-24-2010
TERCER ANGULO DE PROYECCION		FECHA EDS: 02-22-2008 REV. FORMATO: F
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		<b>ELECTRICAL PRODUCTS COMPANY</b> <small>A DIVISION OF A. O. SMITH CORPORATION</small>
DESCRIPCION: CONN DIAGRAM EXTERNAL		
TAMAÑO: A	NUMERO DE DIBUJO: 614131-373	
ESCALA:NONE		HOJA: 1

??	ECO	??	??	??
B	ECO-0018672	TW	03-16-2011	TW 03-16-2011



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<p>????                  □ ???                  - ???                  &lt; ???                  ⊥ ???                  // ???                  ○ ???                  ⊕ ???                  △ ???                  ∩ ???                  ↑ ???                  ⊕ ???                  ⊙ ???                  = ???</p>	<p>?????                  ??????                  ?? X XX XXX XXXX                  ?? ±.1 ±.02 ±.005 ±.0005                  ?? ±0.5 ±0.13 ±0.013                  ?? ±.50 ?                  ??????                  ?? .003-.015 ?? 0.1-0.4                  ???                  ?? .020 ?? 0.5                  ?????                  ?? 125 ?? 3.2                  ???????[ ]</p>	<p>?: jrupert 06-24-2010                  ?: triley 06-24-2010                  ?????? ⊕ ◁ ?????? 02-22-2008                  ?????? F                  ?: ?????????????A.O.SMITH?????                  ??A.O.SMITH????????????????????                  ??????-?????                  ASME Y14.5M 1994</p>
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		<p><b>ELECTRICAL PRODUCTS COMPANY</b>                  A DIVISION OF A. O. SMITH CORPORATION</p>	
CONN DIAGRAM EXTERNAL			
?	A	614131-373	?
?	NONE		?
			1