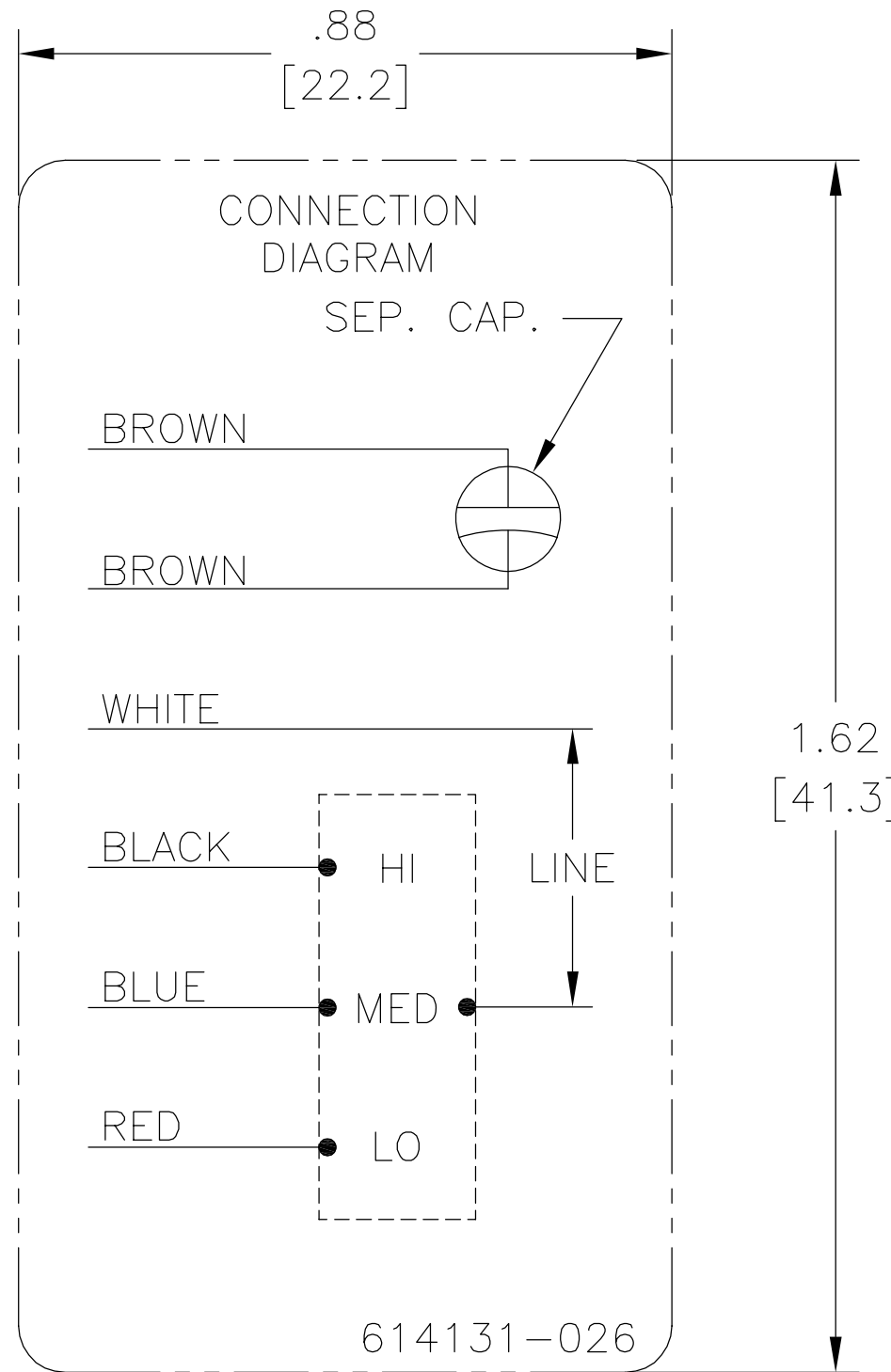


REV	ECO	REV BY	DATE	APPD	DATE
A	0012408	jrupert	02-12-2010	triley	02-12-2010



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:

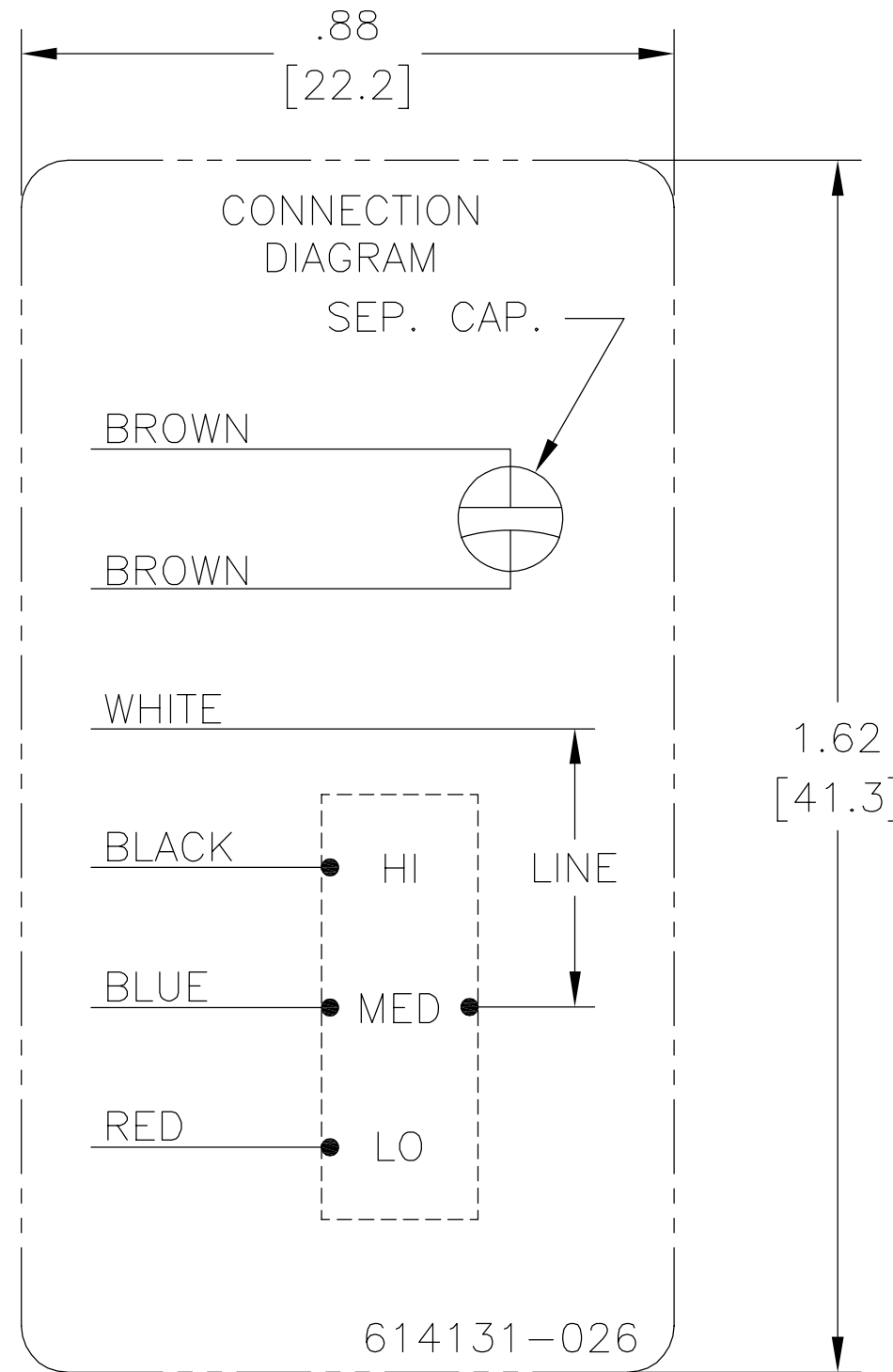
INCH	125	mm	3.2
------	-----	----	-----

METRIC DIMS. SHOWN IN [BRACKETS]

DR BY:	jrupert	02-12-2010
APPD:	triley	02-12-2010
THIRD ANGLE PROJECTION		EDS DATE 02-22-2008 FORMAT REV F
CONFIDENTIAL: THIS DRAWING AND ITS INFORMATION ARE THE EXCLUSIVE AND CONFIDENTIAL PROPERTY OF A.O. SMITH CORP. AND ARE NOT TO BE DISCLOSED, DUPLICATED, DISTRIBUTED OR OTHERWISE USED WITHOUT THE WRITTEN CONSENT OF A.O. SMITH CORP. -ALL RIGHTS RESERVED. ASME Y14.5M 1994		

AC Smith Innovation has a name.		ELECTRICAL PRODUCTS COMPANY A DIVISION OF A. O. SMITH CORPORATION	
DESCRIPTION			
CONN DIAGRAM EXTERNAL			
SIZE	A	DWG NO	614131-026
SCALE	NONE		SHEET 1

REVISION:	ECO	REVISADO POR:	FECHA:	APROBADO POR:	FECHA:
A	0012408	jrupert	02-12-2010	triley	02-12-2010



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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:

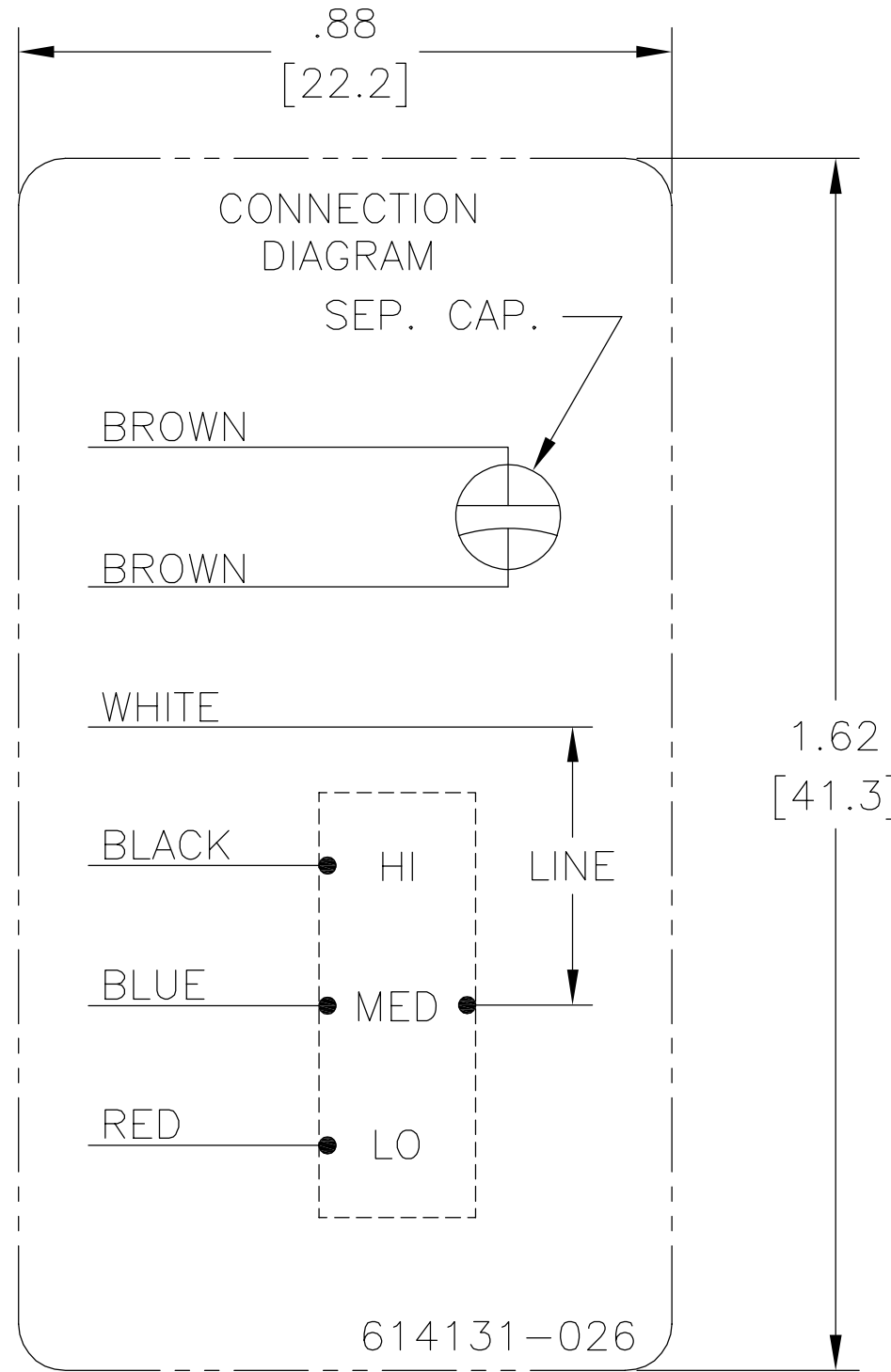
	X	XX	XXX	XXXX
PULG	±.1	±.02	±.005	±.0005
mm	±0.5	±0.13	±0.013	

ANG. ±.50 GRADOS
 ELIMINAR REBABAS Y ORILLAS FILOSAS DEL BORDE.
 PULG .003-.015 mm 0.1-0.4
 FILETEAR ESQUINA: PULG .020 mm 0.5
 MAQUINAR SUPERFICIES
 PULG 125 mm 3.2
 DIMS METRICAS MOSTRADAS [PARENTESIS]

DIBUJADO POR:	jrupert	02-12-2010
APROBADO POR:	triley	02-12-2010
TERCER ANGULO DE PROYECCION		FECHA EDS: 02-22-2008 REV. FORMATO: F
CONFIDENCIAL: ESTE DIBUJO Y SU INFORMACION SON PROPIEDAD DE USO EXCLUSIVO Y CONFIDENCIAL DE A.O.SMITH CORP. Y NO DEBERAN SER REVELADOS, DUPLICADOS, DISTRIBUIDOS O USARSE DE OTRA MANERA SIN EL CONSENTIMIENTO ESCRITO DE A.O. SMITH CORP. -TODOS LOS DERECHOS RESERVADOS.ASME Y14.5M 1994		

		ELECTRICAL PRODUCTS COMPANY <small>A DIVISION OF A. O. SMITH CORPORATION</small>	
DESCRIPCION: CONN DIAGRAM EXTERNAL			
TAMAÑO: A	NUMERO DE DIBUJO: 614131-026		
ESCALA:NONE			HOJA: 1

??	ECO	??	??	??
A	0012408	jrupert	02-12-2010	triley



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<p>???? □ ??? - ??? < ??? ⊥ ??? // ??? ○ ??? ⊕ ??? △ ??? ∩ ??? ↑ ??? ⊕ ??? ⊙ ??? = ???</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 02-12-2010 ?: triley 02-12-2010 ?????? ⊕ ⊔ ?????? 02-22-2008 ?????? F ?: ??????????????A.O.SMITH????? ??A.O.SMITH???????????????????? ??????-????? ASME Y14.5M 1994</p>
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		<p>ELECTRICAL PRODUCTS COMPANY A DIVISION OF A. O. SMITH CORPORATION</p>	
CONN DIAGRAM EXTERNAL			
?	A	614131-026	?
?	NONE		?