Uncontrolled Copy DATE APPD ECO-0023184 11-04-2011 11-04-2011 lirupert jrupert .87 22.2 SEP. CAP. — BROWN YELLOW LINE BLACK 1.62 $\lceil 41.3 \rceil$ BLUE NOTES: PURPLE 1. FOR USE WITH 614129 NAMEPLATE BLANK SHOWN FOR CCWLE INDICATES DIMENSION LIMITS ROTATION, FOR CWLE ROTATION INTERCHANGE 3. DIE TO BE MADE FROM MASTER SUPPLIED BLUE AND BROWN LEADS BY A. O. SMITH CORPORATION 614131 - 0434. DIE MUST PRODUCE A LEGIBLE IMPRESSION. GEOMETRIC CHARACTERISTICS & SYMBOLS

| FLATNESS | STRAIGHTNESS UNLESS OTHERWISE SPECIFIED DIM. TOLERANCES ARE AS FOLLOWS: DR BY: **ELECTRICAL PRODUCTS** 11-04-2011 jrupert **COMPANY** X XX XXXX XXXX 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: APPD: A DIVISION OF A. O. SMITH CORPORATION innovation has a name. ∠ ANGULARITY irupert 11-04-2011 PERPENDICULARITY (SQUARENESS) DESCRIPTION EDS DATE 02-22-2008 // PARALLELISM THIRD ANGLE PROJECTION CONN DIAGRAM NAMEPLATE O ROUNDNESS (CIRCULARITY) A CYLINDRICITY FORMAT REV 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 PROFILE OF ANY SURFACE
PROFILE OF ANY LINE INCH .020 mm 0.5 DWG NO / RUNOUT

TRUE POSITION

CONCENTRICITY MACHINE SURFACES: INCH 125 mm 3.2 614131 - 043THE WRITTEN CONSENT OF A.O. SMITH CORP. SCALE NONE ASME Y14.5M 1994 SHEET 1 = SYMMETRY METRIC DIMS. SHOWN IN [BRACKETS] -ALL RIGHTS RESERVED.

Uncontrolled Copy REVISION: REVISADO POR: FECHA: APROBADO POR: FECHA: ECO-0023184 11-04-2011 11-04-2011 irupert jrupert .87 22.2 SEP. CAP. — BROWN YELLOW LINE BLACK 1.62 $\lceil 41.3 \rceil$ BLUE NOTES: PURPLE 1. FOR USE WITH 614129 NAMEPLATE BLANK SHOWN FOR CCWLE INDICATES DIMENSION LIMITS ROTATION, FOR CWLE ROTATION INTERCHANGE 3. DIE TO BE MADE FROM MASTER SUPPLIED BLUE AND BROWN LEADS BY A. O. SMITH CORPORATION 614131 - 0434. DIE MUST PRODUCE A LEGIBLE IMPRESSION. A MENOS QUE SE ESPECIFIQUE DE OTRA MANERA, LAS TOLERANCIAS DE CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS

☐ PLANICIDAD

— RECTITUD **ELECTRICAL PRODUCTS** 11-04-2011 jrupert LAS DIMS; SON LAS SIGUIENTES:

X XX XXX

PULG ±.1 ±.02 ±.005 ±.0005

mm ±0.5 ±0.13 ±0.013 **COMPANY** APROBADO POR: → RECITION

ANGULARIDAD

↓ PERPENDICULARIDAD (A ESCUADRA)

// PARALELISMO

○ REDONDEZ (CIRCULARIDAD)

Ø CILINDRICIDAD

○ PERFIL DE CUALQUIER SUPERFICIE

○ PERFIL DE CUALQUIER LINEA A DIVISION OF A. O. SMITH CORPORATION innovation has a name. 11-04-2011 jrupert DESCRIPCION FECHA EDS: 02-22-2008 TERCER ANGULO ANG. ±.50 GRADOS ELIMINAR REBABAS Y ORILLAS FILOSAS CONN DIAGRAM NAMEPLATE DE PROYECCION REV. FORMATO: DEL BORDE. CONFIDENCIAL: ESTE DIBUJO Y SU INFORMACION SON PROPIEDAD DE USO EXCLUSIVO Y CONFIDENCIAL DE TAMAÑO: A.O.SMITH CORP. Y NO DEBERAN SER REVELADOS, PULG .003-.015 mm 0.1-0.4 FILETEAR ESQUINA: PULG .020 mm 0.5 NUMERO DE DIBUJO: 1 VARIACION MAQUINAR SUPERFICIES 614131 - 043PULG 125 mm 3.2 DUPLICADOS, DISTRIBUIDOS O USARSE DE OTRA MANERA SIN EL CONSENTIMIENTO ESCRITO DE A.O. SMITH CORP.
DIMS METRICAS MOSTRADAS [PARENTESIS] — TODOS LOS DERECHOS RESERVADOS. ASME Y14.5M 1994 + POSICION REAL O CONCENTRICIDAD HOJA: 1 = SIMETRIA

Uncontrolled Copy 批准 ECO-0023184 11-04-2011 11-04-2011 jrupert jrupert .87 22.2 SEP. CAP. — BROWN YELLOW LINE BLACK 1.62 [41.3] BLUE NOTES: PURPLE 1. FOR USE WITH 614129 NAMEPLATE BLANK SHOWN FOR CCWLE - INDICATES DIMENSION LIMITS ROTATION, FOR CWLE ROTATION INTERCHANGE 3. DIE TO BE MADE FROM MASTER SUPPLIED BLUE AND BROWN LEADS BY A. O. SMITH CORPORATION 614131 - 0434. DIE MUST PRODUCE A LEGIBLE IMPRESSION. 形位公差 口平面度 一直线度 一個斜度 除另有注明 **ELECTRICAL PRODUCTS AOSmith** 11-04-2011 jrupert 尺寸公差如下: **COMPANY**

 X
 XX
 XXX
 XXX

 英寸
 ±.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

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