Uncontrolled Copy DATE APPD DATE ECO-0023374 11-19-2011 11-19-2011 jrupert lirupert .87 22.2 SEP. CAP. — BROWN YELLOW LINE BLACK 1.62  $\lceil 41.3 \rceil$ ORANGE NOTES: PURPLE 1. FOR USE WITH 614129 NAMEPLATE BLANK SHOWN FOR CCWLE INDICATES DIMENSION LIMITS ROTATION, FOR CWLE INTERCHANGE PURPLE 3. DIE TO BE MADE FROM MASTER SUPPLIED AND BROWN LEADS BY A. O. SMITH CORPORATION 614131 - 3544. DIE MUST PRODUCE A LEGIBLE IMPRESSION. GEOMETRIC CHARACTERISTICS & SYMBOLS

| FLATNESS | STRAIGHTNESS UNLESS OTHERWISE SPECIFIED DIM. TOLERANCES ARE AS FOLLOWS: DR BY: **ELECTRICAL PRODUCTS** 11-19-2011 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:
INCH .020 mm 0.5 APPD: A DIVISION OF A. O. SMITH CORPORATION innovation has a name. ∠ ANGULARITY irupert 11-19-2011 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 - 354THE 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: APROBADO POR: FECHA: FECHA: ECO-0023374 11-19-2011 11-19-2011 irupert jrupert .87 22.2 SEP. CAP. — BROWN YELLOW LINE BLACK 1.62 [41.3]ORANGE NOTES: PURPLE 1. FOR USE WITH 614129 NAMEPLATE BLANK SHOWN FOR CCWLE INDICATES DIMENSION LIMITS ROTATION, FOR CWLE INTERCHANGE PURPLE 3. DIE TO BE MADE FROM MASTER SUPPLIED AND BROWN LEADS BY A. O. SMITH CORPORATION 614131 - 3544. 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** 11-19-2011 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. 11-19-2011 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 614131-354 MAQUINAR SUPERFICIES PULG 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 © CONCENTRICIDAD HOJA: 1 = SIMETRIA

**Uncontrolled Copy** 批准 ECO-0023374 11-19-2011 11-19-2011 jrupert jrupert .87 22.2 SEP. CAP. — BROWN YELLOW LINE BLACK 1.62 [41.3] ORANGE NOTES: PURPLE 1. FOR USE WITH 614129 NAMEPLATE BLANK SHOWN FOR CCWLE - INDICATES DIMENSION LIMITS ROTATION, FOR CWLE INTERCHANGE PURPLE 3. DIE TO BE MADE FROM MASTER SUPPLIED AND BROWN LEADS BY A. O. SMITH CORPORATION 614131 - 3544. 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** 11-19-2011 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
 0.03 015
 毫米
 0.1-0.4

 批准: A DIVISION OF A. O. SMITH CORPORATION innovation has a name. jrupert 11-19-2011 图纸格式发布日期 02-22-2008 图纸格式版本 CONN DIAGRAM NAMEPLATE 第三角投影 机密:本图纸及相关信息所有权归A.O.SMITH公司所有。 英寸 . 020 毫米 0. 5 表面粗糙度 未经A.O. SMITH公司书面授权,不得泄露、复制、传播或作 614131 - 354→ 位置度 英制 125 米制 3.2 其他用途。--版权所有 ◎ 同轴度 页号 NONE 米制尺寸显示在[] 一对称度 ASME Y14.5M 1994