

NOTES:

- 1. FOR USE WITH 614129 NAMEPLATE BLANK
- INDICATES DIMENSION LIMITS 2. _ _ _
- 3. DIE TO BE MADE FROM MASTER SUPPLIED BY A. O. SMITH CORPORATION

4. DIE MUST PRODUCE A LEGIBLE IMPRESSION.

GEOMETRIC CHARACTERISTICS & SYMBOLS	UNLESS OTHERWISE SPECIFIED DIM. TOLERANCES ARE AS FOLLOWS:	DR BY: jrupert	07-22-2011		Smith	ELECTRIC
- STRAIGHTNESS	INCH ±.1 ±.02 ±.005 ±.0005	APPD: jrupert	07-22-2011		innovation has a name.	A DIVISION OF A
⊥ PERPENDICULARITY (SQUARENESS) // PARALLELISM ○ ROUNDNESS (CIRCULARITY)	mm ±0.5 ±0.13 ±0.013 ANG. ±.50 DEG REMOVE BURRS & BREAK SHARP EDGES:	THIRD ANGLE PROJECTION				M NAME
Ø CYLINDRICITY ← PROFILE OF ANY SURFACE ← PROFILE OF ANY LINE	INCH .003–.015 mm 0.1–0.4 CORNER FILLETS TO: INCH .020 mm 0.5	1	G AND ITS INFORMATION ARE			•
↑ RUNOUT	MACHINE SURFACES: INCH 125/ mm 3.2/	SMITH CORP. AND ARE NOT DUPLICATED, DISTRIBUTED O	TO BE DISCLOSED, R OTHERWISE USED WITHOUT	SIZE	dwg no 614	131-30
© CONCENTRICITY = SYMMETRY	METRIC DIMS. SHOWN IN [BRACKETS]	THE WRITTEN CONSENT OF , -ALL RIGHTS RESERVED.	A.O. SMITH CORP. 	scale non	E	

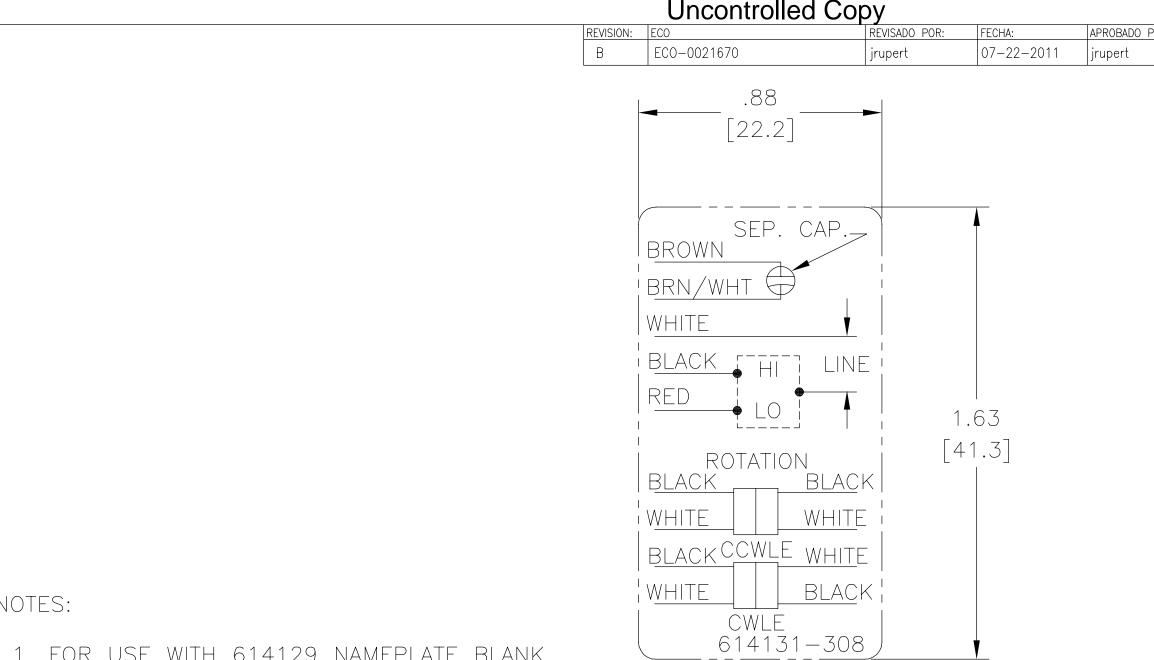
DATE
07-22-2011

ICAL PRODUCTS COMPANY

OF A. O. SMITH CORPORATION



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	SHEET	1	

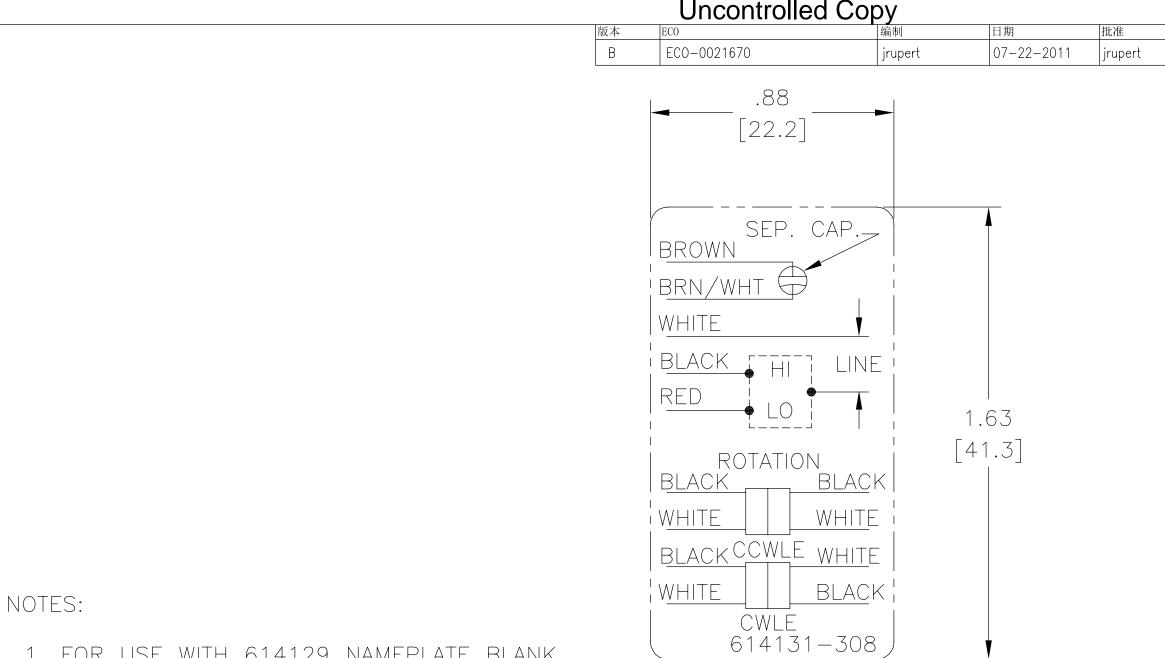


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CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS ∠7 PLANICIDAD — RECTITUD	LAS DIMS: SON LAS SIGUIENTES:	DIBUJADO POR: jrupert	07-22-2011	A Smith	ELECTRIC Co
ANGULARIDAD	PULG ±.1 ±.02 ±.005 ±.0005	APROBADO POR: jrupert	07-22-2011	innovation has a name.	A DIVISION OF A
⊥ PERPENDICULARIDAD (A ESCUADRA) // PARALELISMO ○ REDONDEZ (CIRCULARIDAD)	mm ±0.5 ±0.13 ±0.013 ANG. ±.50 GRADOS ELIMINAR REBABAS Y ORILLAS FILOSAS	TERCER ANGULO	FECHA EDS: 02-22-2008 REV. FORMATO: F	descripcion: CONN DIAG	RAM NAME
A CILINDRICIDAD → PERFIL DE CUALQUIER SUPERFICIE	DEL BORDE. PULG .003–.015 mm 0.1–0.4	CONFIDENCIAL: ESTE DIBUJO	O Y SU INFORMACION	~	•
PERFIL DE CUALQUIER LINEA	FILETEAR ESQUINA: PULG .020 mm 0.5 MAQUINAR SUPERFICIES PULG .125/ mm .3.2/	A.O.SMITH CORP. Y NO DEE	EXCLUSIVO Y CONFIDENCIAL DE BERAN SER REVELADOS, O USARSE DE OTRA MANERA	tamaño: Numero de die A 6	14131 - 30
© CONCENTRICIDAD	DIMS METRICAS MOSTRADAS [PARENTESIS]	SIN EL CONSENTIMIENTO ES	SCRITO DE A O SMITH CORP. L	escala:NONE	

POR:	FECHA:	
	07-22-2011	
	PRODUCTS	
COMF	PANY	
MEPL	_ATE	
700		
<u>308</u>		
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形位公差 □ 平面度	除另有注明 尺寸公差如下:	绘图: jrupert	07-22-2011		A Smith	ELECTRIC
— 直线度 ∠ 倾斜度	X XX XXX XXXX 英寸 ±.1_±.02_±.005_±.0005	批准: jrupert	07-22-2011		innovation has a name.	A DIVISION OF A
⊥ <u><u></u> <u></u> <u></u> <u></u> <u>⊥</u> <u></u> <u></u> <u></u> <u></u> <u></u> <u></u> <u>⊥</u> <u></u> <u></u></u>	毫米 ±0.5 ±0.13 ±0.013 角度 ±.50 度 清理毛刺和尖棱 英寸 .003015 毫米 0.1-0.4	第三角投影 ① 〔	图纸格式发布日期 02-22-2008 图纸格式版本 F	名称	CONN DIAGRA	AM NAME
形位公差 □ 平面度 - 直线度 ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓	内圆角 英寸 .020 毫米 0.5 表面粗糙度 英制 125 米制 3.2	机密:本图纸及相关信息所有 未经A.0.SMITH公司书面授权 其他用途。一版权所有	,不得泄露、复制、传播或作	图幅	A 图号 614	1131-30
◎ 问抽度 - 对称度	米制尺寸显示在[]		ASME Y14.5M 1994	比例	NONE	

日期
07-22-2011

CAL	PRC	DUC	;TS
ЮМР	ANY	7	

OF A. O. SMITH CORPORATION



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页号	1	