Uncontrolled Copy 4 REV BY APPD H.Sanchez 06-16-2008 C.Contreras 06-16-2008 0000500 GROUP TYPE (BS) FRAME С ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS. ALL OTHER DIMENSIONS ARE TOLERANCED PER 12.56 -01SC N140T 4.86 THE FOLLOWING CHART UNLESS OTHERWISE SPECIFIED. "Ç" DIM. \\/- .055_ SHAFT EXT. .034 LEAD LENGTHS 1.00 EXTENDED \.050 THRU\-BOLTS (5.33)-- 2.31-**--** (2.20) **--**(4.37)(.06) ----- (2.25) --- (3) .875 DIA KNOCKOUTS ONE ON EACH SIDE - 3/16 x 3/16 x 1.38" LONG KEY AND ONE ON TOP 00 0 (2.50) (6.75)(1.25).8750 __ .8745 3.500 3.469 6 MTG. HOLES (.12)-(.34 DIA.) -(4.00) **--** (2.25) **--**(6.50) -(5.00) (6.50) GEOMETRIC CHARACTERISTICS & SYMBOLS
// FLATNESS
-- STRAIGHTNESS UNLESS OTHERWISE SPECIFIED **ELECTRICAL PRODUCTS Smith** SVR 5-11-1994 DIM. TOLERANCES ARE AS FOLLOWS: DIM. TOLERANCES ARE AS FOLLOWS: X XX XXX XXXXX 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 MACHINE \$URFACES: INCH 125 mm 3.2 METRIC DIMS. SHOWN IN [BRACKETS] COMPANY APPD: A DIVISION OF A. O. SMITH CORPORATION ∠ ANGULARITY 5-12-1994 EDS DATE EDS DATE 140T DWG O-LINE BB OP/EN // MAKALLELISM
O ROUNDNESS (CIRCULARITY)
A CYLINDRICITY
PROFILE OF ANY SURFACE
PROFILE OF ANY LINE
RUNOUT THIRD ANGLE PROJECTION 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.

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⊥ PERPENDICULARIDAD (A ESCUADRA)

// PARALELISMO
○ REDONDEZ (CIRCULARIDAD)

Æ CILINDRICIDAD
○ PERFIL DE CUALQUIER SUPERFICIE
○ PERFIL DE CUALQUIER LINEA

/ VARIACION
◆ POSICION REAL
○ CONCENTRICIDAD
- SIMETRIA SAS DESCRIPCION TERCER ANGULO DE PROYECCION FECHA EDS: EDS DATE REV. FORMATO: F 140T DWG O-LINE BB OP/EN DEL BORDE.
PULG .003-.015 mm 0.1-0.4
FILETEAR ESQUINA: PULG .020 mm 0.5
MAQUINAR SURERFICIES
PULG .128 mm 3.2
DIMS METRICAS MOSTRADAS [PARENTESIS]

DIMS METRICAS MOSTRADAS [PARENTESIS]

DEL FIOTECOM 1 | PLAN, 1 OKMATO. F

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DIMS METRICAS MOSTRADAS [PARENTESIS]

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Uncontrolled Copy 4 EC0 0000500 H.Sanchez 06-16-2008 C.Contreras 06-16-2008 TYPE GROUP FRAME (BS) С ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS. ALL OTHER DIMENSIONS ARE TOLERANCED PER SC 12.56 -01N140T 4.86 THE FOLLOWING CHART <u>UNLESS</u> OTHERWISE SPECIFIED. "Ç" DIM. **∀/-** .055 ∕ SHAFT EXT. .034 LEAD LENGTHS 1.00 EXTENDED = +/-\.050 THRU\-BOLTS (5.33)--- (2.20) --- (4.37) ----- (2.25) ---(.06) -(3) .875 DIA KNOCKOUTS ONE ON EACH SIDE - 3/16 x 3/16 x 1.38" LONG KEY AND ONE ON TOP 00 0 (2.50) (6.75)(1.25).8750 __ .8745 3.500 3.469 6 MTG. HOLES (.12)— (.34 DIA.) **-(4.00)** --- (2.25) --- (6.50) -(5.00) (6.50) 除另有注明 尺寸公差如下: **ELECTRICAL PRODUCTS Smith** SVR 5-11-1994 COMPANY A DIVISION OF A. O. SMITH CORPORATION SAS 5-12-1994 图纸格式发布日期 EDS DATE 图纸格式版本 F 140T DWG O-LINE BB OP/EN 第三角投影 清理毛刺和尖棱 英寸 .003-.015 毫米 0.1-0.4 内圆角 英寸 .020 毫米 0.5 表面粗糙度 英谢 125 米制尺寸显示在 机密:本图纸及相关信息所有权归A.O.SMITH公司所有。 未经A.O.SMITH公司书面授权,不得泄露、复制、传播或作 185338 → 位置度 同轴度 一对称度 其他用途。--版权所有 比例 ASME Y14.5M 1994 页号 1 NONE 4