Uncontrolled Copy 8 6 10-11-2008 В 0001395 HSanchez 10-11-2008 CContreras ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS. ALL OTHER DIMENSIONS ARE TOLERANCED PER THE FOLLOWING CHART UNLESS OTHERWISE SPECIFIED. "C" DIM. = +/- .055= +/- .034SHAFT EXT. = +/- 1.00LEAD LENGTHS **EXTENDED** THRU-BOLTS = +/- .050ANGULAR DIM.  $= +/- 2^{\circ}$ - (6.87) (.13) -- |-**-** (3.17) -(4.24) – (XN) – (XK)-<del>---</del> (1.88) -- $(30<math>^{\circ})$ (45)(45°) (.06) — (XB) \_3/16 X 3/16 X 1.38 LONG KEY (XP) (XO) \_@\_ (1.90)-(1.90) (6.92)(3.80)(3.80).6250 <u>–</u> 3.500 3.469 igoplus(BS) IB KNOCKOUT 一(.12) PERFORATIONS (TO BE REMOVED BY CUSTOMER) MANUAL RESET BUTTON (2.44)(3.00)(2.75) -#10-32 THRU-BOLTS (WHEN REQUIRED) "ON A (5.812) DIA. B.C. (4) MTG SLOTS\_ (4.00) (6.50)(.34 X 1.22) -003 -002-001 CP M56 13.86 4.05 2.01 2.01 3.47 5.06 3.47 5.06 3.09 2.89 4.63 4.74 = CRITICAL DIMENSION GROUP TYPE FRAME (BS) (XA) (XB) (XG) (XH) (XJ) (XK) (XM) (XN) (XO) (XP) GEOMETRIC CHARACTERISTICS & SYMBOLS

JEATNESS
— STRAIGHTNESS
— STRAIGHTNESS
— STRAIGHTNESS
— STRAIGHTNESS
— MOULARITY

J. PERPENDICULARITY (SQUARENESS)

JOHN COLLIBRITY

J. PERPENDICULARITY (SQUARENESS)

JOHN COLLIBRITY

JOHN C UNLESS OTHERWISE SPECIFIED
DIM. TOLERANCES ARE AS FOLLOWS:

X XX XXX XXXX
INCH ±1 ±.02 ±.005 ±.0005
mm ±0.5 ±0.13 ±0.013
ANG. ±.50 DEG
REMOVE BURRS & BREAK SHARP EDGES:
INCH. 0.03-.015 mm 0.1-0.4
CORNER FILLETS TO:
INCH 0.20 mm 0.5
MACHINE SURFACES:
INCH 1.25 mm 0.5
MACHINE SURFACES: ELECTRICAL PRODUCTS
COMPANY
A DIVISION OF A. O. SMITH CORPORATION Smith innovation has a new 02-08-2005 02-09-2005 THIRD ANGLE PROJECTION FORMAT REV F OUTLINE RIGID BASE 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 03394603 SCALE NONE METRIC DIMS. SHOWN IN [BRACKETS] 6 5

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COMPANY
A DIVISION OF A. O. SMITH CORPORATION Smith innovation has a new 02-08-2005 02-09-2005 rarmen FECHA EDS: EDS DATE
REV. FORMATO: F TERCER ANGULO DE PROYECCION OUTLINE RIGID BASE ELIMINAR REBABAS Y UNILLAS FILUSAS
DEL BORDE.
PULG .003—0.15 mm 0.1—0.4
FILETEAR ESQUINA: PULG .020 mm 0.5
MAQUINAR SUPERFICIES
PULG 125 mm 3.7
DIMS METRICAS MOSTRADAS [PARENTESIS]
DIMS METRICAS MOSTRADAS [PARENTESIS]

TODOS LOS DERECHOS RESERVADOS. ASME Y14.5M 1994 NUMERO DE DIBUJO: 03394603 6 5

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COMPANY
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