Uncontrolled Copy 8 6 0025372 E.SINECIO 04-13-2012 R.RASCON 04-13-2012 (XB) **GROUP** FRAME (XA) (XG) (XH) (XL) (MX) (XN) (XR) (XT) (XV) (XX)NOTES: PILOT DIAMETER IS CONCENTRIC WITH ALL DIMENSIONS SHOWN IN PARENTHESIS -01M56 12.69 2.34 1.64 3.46 4.08 2.80 4.38 3.30 2.29 5.28 .75 6.63 4.40 SHAFT CENTERLINE WITHIN .004 T.I.R. ARE REFERENCE DIMENSIONS. ALL OTHER DIMENSIONS ARE TOLERANCED PER .75 -02K56 5.38 2.34 1.64 4.08 2.80 4.38 3.30 2.04 5.28 11.44 3.21 4.40 FACE OF MOUNTING FLANGE IS PERPENDICULAR TO SHAFT CENTERLINE THE FOLLOWING CHART UNLESS OTHERWISE SPECIFIED. -03J56 2.34 2.80 .75 11.07 5.00 1.64 2.84 4.08 4.40 4.38 3.30 1.64 5.28 WITHIN .004 T.I.R. "C" DIM. = +/- .055= +/- .034SHAFT RUNOUT NOT TO EXCEED .002 SHAFT EXT. LEAD LENGTHS = +/- 1.00 EXTENDED END PLAY NOT TO EXCEED .010 THRU-BOLTS = +/- .050 MEASURED WITH NO THRUST ANGULAR DIMS. = +/- 2 DEGS. (XR) -1.94 (.06) - (1.88) -(XB) (XA) (XM) (XN) 3/16 X 3/16 X 1.38 KEY (6.75).6250 1/2-14 N.P.S.M. .6245 W/CAP 3.53 3.47 GASKET UNDER COVER (FOR ENCL MOTORS ONLY) 0 -(.12) (3.00)(2.75)GROUND LEAD-(4) MOUNTING SLOTS (.34 X 1.22) - (4.00) (XX) - (6.50) 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. 0.03-0.15 mm 0.1-0.4
CORNER FILLETS TO:
INCH 0.20 mm 0.5
MACHINE SUPRACES:
INCH 1.25 mm 3.2

METRIC DAME GLOWN IN [DRACKETE] BEGAL REGAL-BELOIT CORPORATION THIRD ANGLE PROJECTION FORMAT REV G MODEL-CFHP-56FR CONFIDENTIAL: THIS DRAWING AND ITS INFORMATION AFE
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SCALE NONE

SCALE NONE OUTLINE 162089 SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 6 4

Uncontrolled Copy 8 6 REVISION: ECO REVISADO POR: APROBADO POR 0025372 E.SINECIO 04-13-2012 R.RASCON 04-13-2012 (XB) **GROUP** FRAME (XA) (XG) (XH) (XL) (MX) (XN) (XR) (XT) (XV) (XX)NOTES: PILOT DIAMETER IS CONCENTRIC WITH ALL DIMENSIONS SHOWN IN PARENTHESIS -01M56 12.69 2.34 1.64 3.46 4.08 2.80 4.38 3.30 2.29 5.28 .75 6.63 4.40 SHAFT CENTERLINE WITHIN .004 T.I.R. ARE REFERENCE DIMENSIONS. ALL OTHER DIMENSIONS ARE TOLERANCED PER .75 -02K56 5.38 2.34 1.64 4.08 2.80 4.38 3.30 2.04 5.28 11.44 3.21 4.40 FACE OF MOUNTING FLANGE IS PERPENDICULAR TO SHAFT CENTERLINE THE FOLLOWING CHART UNLESS OTHERWISE SPECIFIED. -03J56 2.80 .75 11.07 5.00 2.34 1.64 2.84 4.08 4.40 4.38 3.30 1.64 5.28 WITHIN .004 T.I.R. "C" DIM. = +/- .055= +/- .034SHAFT RUNOUT NOT TO EXCEED .002 SHAFT EXT. LEAD LENGTHS = +/- 1.00 **EXTENDED** END PLAY NOT TO EXCEED .010 THRU-BOLTS = +/- .050MEASURED WITH NO THRUST ANGULAR DIMS. = +/- 2 DEGS. (XR) -1.94 (.06) - (1.88) -(XB) (XA) (XM) (XN) 3/16 X 3/16 X 1.38 KEY (6.75).6250 1/2-14 N.P.S.M. .6245 W/CAP 3.53 3.47 GASKET UNDER COVER (FOR ENCL MOTORS ONLY) 0 -(.12) (3.00)(2.75)GROUND LEAD-(4) MOUNTING SLOTS (.34 X 1.22) - (4.00) (XX) - (6.50) CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS

ZPLANICIDAD

RECTITUD

ANGULARIDAD

PREPRODICULARIDAD (A ESCUADRA)

ZPARALELISMO

RECONDEZ (CIRCULARIDAD)

CILINDRICIDAD

PERFIL DE CUALQUIER SUPERFICIE

PERFIL DE CUALQUIER LINEA

ZYX XXX XXXX

PULG ±.1 ±.02 ±.005 ±.0005

mm ±0.5 ±0.13 ±0.013

ANG. ±.50 GRADOS

ELIMINAR REABAS Y ORILLAS FILOSAS

DEL BORDE.

PERFIL DE CUALQUIER LINEA

ZEMINAR REABAS Y ORILLAS FILOSAS

DEL BORDE.

PULG .003-.015 mm 0.1-0.4

FILETEAR ESQUINA: PULG .020 mm 0.5

MAQUINAR SUPERFICIES

PULG 125 mm 3.2

ASME Y14.5M 1994 DIMS METRICAS MOSTRADAS [PARENTESIS] BEGAL REGAL-BELOIT CORPORATION APROBADO POR DESCRIPCION FECHA EDS: 02-22-2008
REV. FORMATO: G TERCER ANGULO MODEL-CFHP-56FR DE PROYECCION OUTLINE NUMERO DE DIBUJO: CONFIDENCIAL: ESTE DIBUJO Y SU INFORMACION
SON PROPIEDAD DE USO EXCLUSIVO Y CONFIDENCIAL DE
TAMAÑO:
DIPLICADOS, DISTRIBUIDOS O USARSE DE OTRA MANJERA
SIN EL CONSENTIMIENTO ESCRITO DE REGAL-BELOIT CORPORATION.
ESCALA: NONE

-TODOS LOS DERECHOS RESERVADOS. 162089 ASME Y14.5M 1994 DIMS METRICAS MOSTRADAS [PARENTESIS 6 4

Uncontrolled Copy 8 6 04-13-2012 R.RASCON 04-13-2012 0025372 E.SINECIO (XB) (XX)**GROUP** FRAME (XA) (XG) (XH) (XL) (XM) (XN) (XR) (XT) NOTES: PILOT DIAMETER IS CONCENTRIC WITH SHAFT CENTERLINE WITHIN .004 T.I.R. ALL DIMENSIONS SHOWN IN PARENTHESIS -01M56 12.69 6.63 2.34 1.64 3.46 4.08 2.80 4.40 4.38 3.30 2.29 5.28 .75 ARE REFERENCE DIMENSIONS. ALL OTHER DIMENSIONS ARE TOLERANCED PER 11.44 2.34 2.80 .75 -02K56 5.38 1.64 3.21 4.08 4.40 4.38 3.30 2.04 5.28 FACE OF MOUNTING FLANGE IS PERPENDICULAR TO SHAFT CENTERLINE THE FOLLOWING CHART UNLESS OTHERWISE SPECIFIED. -03J56 11.07 5.00 2.34 2.84 2.80 4.38 3.30 5.28 .75 1.64 4.08 4.40 1.64 WITHIN .004 T.I.R. "C" DIM. = +/- .055SHAFT RUNOUT NOT TO EXCEED .002 = +/- .034SHAFT EXT. LEAD LENGTHS = +/- 1.00 EXTENDED END PLAY NOT TO EXCEED .010 THRU-BOLTS = +/- .050MEASURED WITH NO THRUST ANGULAR DIMS. = +/- 2 DEGS. (XR) (.06) - (1.88) -(XB) (XA) (XM) (XN) 3/16 X 3/16 X 1.38 KEY (6.75).6250 1/2-14 N.P.S.M. .6245 W/CAP 3.53 3.47 GASKET UNDER COVER (FOR ENCL MOTORS ONLY) 0 -(.12) (2.75) (3.00)GROUND LEAD-(4) MOUNTING SLOTS (.34 X 1.22) - (4.00) -(XX) - (6.50) REGAL REGAL-BELOIT CORPORATION 图纸格式发布日期 02-22-2008 图纸格式版本 G MODEL-CFHP-56FR OUTLINE 机密: 本图纸及相关信息所有权归REGAL-BELOIT CORPORATION 未经REGAL-BELOIT CORPORATION书面授权,不得泄露、 D 162089 复制、传播或作其他用途。--版权所有 ASME Y14.5M 1994 米制尺寸显示在[] NONE 4