Uncontrolled Copy 4 REV BY APPD DATE REV ECO FRAME TYPE J. COX 03-12-2012 03-12-2012 ECO-0024902 M. RAMIREZ J56 CX 11.125 _11.015 282.58 279.78 (6.50) $[(165.1)]^{-}$ 1.974 1.906 (1.50)(5.05)(1.85)[(38.1)] [(128.3)] [(47.1)]50.14 48.41 1.88 47° -43° [47.8] 1/2-14 NPSM W/PLUG (.06)10-32UNF-2A [(1.5)] \bigcirc THRU-BOLTS ON (Ø5.812)[(Ø147.63)] BOLT CIRCLE -3/16 X 3/16 X 1.38[35.1] LONG KEY / ***** (8.27)[(210.0)] | (6.73) GASKET UNDER COVER [(171.1)] o.6250 6245 o15.874 f15.861 3.500 3.469 -88.90 88.11 CORD HOLE .09 THICK SLINGER PLUG [2.3] (BY EMI) (.69)(.69) $[(17.5)]^{-1}$ (.13) [(3.3)] (2.44)(2.44)(3.00)[(17.5)] [(76.2)][(62.0)] -[(62.0)] - MOUNTING SLOTS (4.00)(6.50).34 X 1.22[8.6 X 31.0] [(101.6)][(165.1)] (5.00)(2.75)[(69.9)] [(127.0)] = CRITICAL DIMENSION 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 .003-.015 mm 0.1-0.4
CORNER FILLETS TO:
INCH .020 mm 0.5 GEOMETRIC CHARACTERISTICS & SYMBOLS

| FLATNESS
| STRAIGHTNESS REGAL REGAL-BELOIT CORPORATION STRAIGHTNESS

ANGULARITY

PERPENDICULARITY (SQUARENESS)

PARALLELISM
OROUNDNESS (CIRCULARITY)
CYLUNDRICITY
PROFILE OF ANY SURFACE
PROFILE OF ANY LINE
RUNOUT
TRUE POSITION
CONCENTRICITY
SYMMETRY
ASME Y14.5M DESCRIPTION EDS DATE 11-11-2011 THIRD ANGLE PROJECTION FORMAT REV G MODEL-CFHP-56FR CONFIDENTIAL: THIS DRAWING AND ITS INFORMATION ARE THE EXCLUSIVE AND CONFIDENTIAL PROPERTY OF REGAL—BELOIT CORPORATION AND ARE NOT TO BE DISCLOSED, DUPLICATED, DISTRIBUTED OR OTHERWISE USED WITHOUT THE WRITTEN CONSENT OF REGAL—BELOIT CORPORATION.

-ALL RIGHTS RESERVED. OUTLINE INCH .020 mm 0.5 MACHINE SURFACES: INCH 125 mm 3.2 DWG NO B220 SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 4

Uncontrolled Copy 4 REVISION: ECO REVISADO POR: FECHA: APROBADO POR: FECHA: 03-12-2012 03-12-2012 ECO-0024902 J. COX M. RAMIREZ J56 CX 11.125 _11.015 282.58 279.78 (6.50) $[(165.1)]^{-}$ 1.974 1.906 (1.50)(5.05)(1.85)[(38.1)] [(128.3)] [(47.1)]50.14 48.41 1.88 [47.8] 1/2 - 14 NPSM CON TAPÓN (.06)-10-32UNF-2A TORNILLO PASADO EN [(1.5)] \bigcirc -3/16 X 3/16 (ø5.812)[(ø147.63)] ENTRE CENTROS **1** X 1.38[35.1] LONGITUD DE LA CUÑA (8.27)[(210.0)] | (6.73) EMPAQUES DEBAJO DE LA TAPA PARA MOTORES [(171.1)] ø.6250 6245 o15.874 p15.861 3.500 3.469 -88.90 88.11 **(** CLAVIJA DEL ORIFICIO .09 ESPESOR DE LA DEL CORDON PARA [2.3] ARANDELA (POR EMI) (.69)(.69)[(17.5)] (.13)(2.44)(2.44)(3.00)[(17.5)] [(3.3)](76.2)[(62.0)] [(62.0)] - RANURAS DE MONTAJE (4.00)(6.50).34 X 1.22[8.6 X 31.0] [(101.6)][(165.1)] (5.00)(2.75)[(69.9)] [(127.0)] = DIMENSION CRITICA CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS

7 PLANICIDAD

— RECTITUD

ANGULARIDAD

— PERPENDICULARIDAD (A ESCUADRA)

7 PARALELISMO

O REDONDEZ (CIRCULARIDAD)

CILINDRICIDAD

— PERFIL DE CUALQUIER SUPERFICIE

PERFIL DE CUALQUIER LINEA

7 VARIACION

POSICION REAL

O CONCENTRICIDAD

SIMBOLOS

A MENOS QUE SE ESPECIFIQUE DE
OTRA MANERA, LAS TOLERANCIAS DE
LAS DIMS; SON LAS SIGUIENTES:

X XX XXX XXXX

XXX XXX XXXX

PULG ±.1 ±.02 ±.005 ±.0005
mm ±0.5 ±0.13 ±0.013
ANG. ±.50 GRADOS
ELIMINAR REBABAS 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

O CONCENTRICIDAD

SIMBTENIA

ASME X14 5M 1004 DIMS METRICAS MOSTRADAS [PARENTESIS] DIBUJADO POR: REGAL REGAL-BELOIT CORPORATION APROBADO POR: FECHA EDS: 11-11-2011 DESCRIPCION: REV. FORMATO: G TERCER ANGULO // PARALELISMO
O REDONDEZ (CIRCULARIDAD)
A/ CILINDRICIDAD
PERFIL DE CUALQUIER SUPERFICIE
PERFIL DE CUALQUIER LINEA
/ VARIACION
POSICION REAL
CONCENTRICIDAD
SIMETRIA
ASME Y14.5M 19 MODEL-CFHP-56FR DE PROYECCION OUTLINE DEL BORDE.
PULG .003-.015 mm 0.1-0.4
FILETER ESQUINA: PULG .020 mm 0.5
MAQUINAR SUPERFICIES
PULG .125 mm 3.2

ASME Y14.5M 1994 DIMS METRICAS MOSTRADAS [PARENTESIS]

DEL BORDE.
PULG .003-.015 mm 0.1-0.4
SON PROPIEDAD DE USO EXCLUSIVO Y CONFIDENCIAL DE TAMAÑO:
DUPLICADOS, DISTRIBUIDOS O USARSE DE OTRA MANERA
SIN EL CONSENTIMIENTO ESCRITO DE REGAL-BELOIT
CORPORATION. -TODOS LOS DERECHOS RESERVADOS. NUMERO DE DIBUJO: B220 ESCALA:NONE HOJA: 1 4

Uncontrolled Copy 4 编制 批准 ECO J. COX 03-12-2012 M. RAMIREZ 03-12-2012 ECO-0024902 J56 CX 11.125 _11.015 _ 282.58 279.78 (6.50) [(165.1)] (1.50) [(38.1)] (5.05)(1.85)[(128.3)] [(47.1)] = 50.14 48.41 1.88 [47.8] (.06) [(1.5)] \bigcirc /8 (8.27) [(210.0)] | (6.73) [(171.1)] ø.6250 .6245 ø15.874 15.861 3.500 3.469 88.90 88.11 <u>@</u>, .09 [2.3] (.69) [(17.5)] (.69) [(17.5)] (.13) [(3.3)] (2.44)(2.44)(3.00) [(76.2)] -[(62.0)] _ [(62.0)] (4.00) [(101.6)] (6.50)_ [(165.1)] (5.00)(2.75)_ [(69.9)] [(127.0)] REGAL REGAL-BELOIT CORPORATION 图纸格式发布日期 11-11-2011 图纸格式版本 G MODEL-CFHP-56FR OUTLINE 第三角投影 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、 B220 复制、传播或作其他用途。—版权所有 NONE ASME Y14.5M 1994 米制尺寸显示在[] 4