Uncontrolled Copy 4 APPD DATE ECO REV BY DATE J.M.Ramirez 04-13-2012 R.Rascon 04-13-2012 0025366 D/S GRP. **TYPE** FRAME C BS XHXG XN XANOTES: 4 F56J 11.57 4.99 2.01 5.06 1.71 5.20 -01 CX 1. RABBET DIAMETER IS CONCENTRIC WITH 4 -02CS X56J 13.05 6.47 1.64 4.08 4.18 4.87 SHAFT CENTERLINE WITHIN .004 T.I.R. /2.\ FACE OF MOUNTING FLANGE IS PERPENDICULAR TO 4 -03CS F56J 11.30 4.72 4.08 4.87 1.64 2.43 SHAFT CENTERLINE WITHIN .004 T.I.R. SHAFT RUNOUT NOT TO EXCEED .002 T.I.R. CS 2.18 4.87 4 -04K56J 11.05 4.47 1.64 4.08 TWO BOTTOM HOLES ARE EQUIDISTANT 4 -05CS L56J 11.80 5.22 1.64 4.08 2.93 4.87 FROM BOTTOM OF BASE WITHIN .030. 4 CS 12.05 5.47 1.64 4.08 3.18 -06T56J 4.87 **←** 2.58 → XA > ←(.13) 3/8-16UNC-2B X .75 DEEP ŤΥΡ TYP 4 PLACES 1/2-14 N.P.S.M. -W/CAP ΧN SLINGER .6250 .6245 1.65" DIA 4.500 4.497 6.42 6.50 3.500 .06 3.469 - SLINGER CENTERS 7/16-20UNC-2A RH THREADS /2.\ 3.00 -> 2.56 -> (4) .34 X 1.22 ≥ 2.44 ≥ 2.44 ≥ MOUNTING SLOTS 1.910 1.870 - 4.00 · 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 .003-.015 mm 0.1-0.4
CORNER FILLETS TO:
INCH .020 mm 0.5 GEOMETRIC CHARACTERISTICS & SYMBOLS 02-08-1991 REGAL REGAL-BELOIT CORPORATION - STRAIGHTNESS ∠ ANGULARITY ⊥ PERPENDICULARITY (SQUARENESS) 02-13-1991 THIRD ANGLE PROJECTION FORMAT REV G DESCRIPTION 7 PARALLELISM MODEL-CFHP-56FR O ROUNDNESS (CIRCULARITY) 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 OF CYLINDRICITY

PROFILE OF ANY SURFACE

PROFILE OF ANY LINE

RUNOUT

TRUE POSITION

CONCENTRICITY INCH .020 mm 0.5 MACHINE SURFACES: INCH 125 mm 3.2 DWG NO 179311 SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 4

Uncontrolled Copy 4 APROBADO POR: FECHA: FECHA: REVISION: ECO REVISADO POR: J.M.Ramirez 04-13-2012 04-13-2012 0025366 R.Rascon GRP. **TYPE** FRAME C BS XHXN D/S XAXG NOTES: F56J 11.57 2.01 5.06 1.71 5.20 4 -01 CX 4.99 1. RABBET DIAMETER IS CONCENTRIC WITH 4 -02CS X56J 13.05 6.47 1.64 4.08 4.18 4.87 SHAFT CENTERLINE WITHIN .004 T.I.R. /2.\ FACE OF MOUNTING FLANGE IS PERPENDICULAR TO -03CS F56J 11.30 4.72 4.08 4.87 4 1.64 2.43 SHAFT CENTERLINE WITHIN .004 T.I.R. SHAFT RUNOUT NOT TO EXCEED .002 T.I.R. CS 4 -04K56J 11.05 4.47 1.64 4.08 2.18 4.87 TWO BOTTOM HOLES ARE EQUIDISTANT 4 -05CS L56J 11.80 5.22 1.64 4.08 2.93 4.87 FROM BOTTOM OF BASE WITHIN .030. 12.05 4 CS 5.47 -06T56J 1.64 4.08 3.18 4.87 **←** 2.58 → XA > ←(.13) 3/8-16UNC-2B X .75 DEEP ŤΥΡ TYP 4 PLACES 1/2-14 N.P.S.M. -W/CAP ΧN .6250 .6245 SLINGER 1.65" DIA 4.500 4.497 6.42 6.50 3.500 .06 3.469 - SLINGER **CENTERS** 7/16-20UNC-2A RH THREADS /2.\ 3.00 -> 2.56 -> (4) .34 X 1.22 MOUNTING SLOTS 1.910 1.870 - 4.00 · 6.50 CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS

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

ANGULARIDAD

PERPENDICULARIDAD (A ESCUADRA)

// PARALELISMO
O REDONDEZ (CIRCULARIDAD)
A CILINDRICIDAD

PERFIL DE CUALQUIER SUPERFICIE

PILO 003-015 mm 0.1-0.4 DIBUJADO POR: AJM 02-08-1991 REGAL REGAL-BELOIT CORPORATION APROBADO POR: SAS 02-13-1991 DESCRIPCION: FECHA EDS: 11-11-2011
REV. FORMATO: G TERCER ANGULO MODEL-CFHP-56FR // PARALELISMO
// PARALELISMO
// CIRCULARIDAD
// CILINDRICIDAD
// PERFIL DE CUALQUIER SUPERFICIE
// PERFIL DE CUALQUIER LINEA
// VARIACION DE PROYECCION OUTLINE UIER SUPERFICIE
UIER LINEA

DEL BORDE.
PULG .003-.015 mm 0.1-0.4
FILETEAR ESQUINAS 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 REGAL-BELOIT CORPORATION. Y NO DEBERAN SER REVELADOS, DUPLICADOS, DISTRIBUIDOS O USARSE DE OTRA MANERA SIN EL CONSENTIMIENTO ESCRITO DE REGAL-BELOIT CORPORATION. -TODOS LOS DERECHOS RESERVADOS.

DEL BORDE.
PULG .003-.015 mm 0.1-0.4
SON PROPIEDAD DE USO EXCLUSIVO Y CONFIDENCIAL DE REGAL-BELOIT CORPORATION. Y NO DEBERAN SER REVELADOS, DUPLICADOS, DISTRIBUIDOS O USARSE DE OTRA MANERA SIN EL CONSENTIMIENTO ESCRITO DE REGAL-BELOIT CORPORATION. -TODOS LOS DERECHOS RESERVADOS. NUMERO DE DIBUJO: 79311 + POSICION REAL
CONCENTRICIDAD ESCALA:NONE HOJA: 1 4

Uncontrolled Copy 4 批准 0025366 J.M.Ramirez 04-13-2012 R.Rascon 04-13-2012 **TYPE** GRP. FRAME C BS XHXG XN D/S XANOTES: 5.20 4 -01CXF56J 11.57 4.99 2.01 5.06 1.71 1. RABBET DIAMETER IS CONCENTRIC WITH SHAFT CENTERLINE WITHIN .004 T.I.R. 4 -02CS X56J 13.05 6.47 1.64 4.08 4.18 4.87 2. FACE OF MOUNTING FLANGE IS PERPENDICULAR TO CS 4 -03F56J 11.30 4.72 1.64 4.08 2.43 4.87 SHAFT CENTERLINE WITHIN .004 T.I.R. CS 3. SHAFT RUNOUT NOT TO EXCEED .002 T.I.R. 4 K56J 11.05 4.47 4.08 2.18 4.87 -041.64 TWO BOTTOM HOLES ARE EQUIDISTANT 4 -05CS L56J 11.80 5.22 1.64 4.08 2.93 4.87 FROM BOTTOM OF BASE WITHIN .030. CS 4 -06T56J 12.05 5.47 1.64 4.08 3.18 4.87 < 2.58 → **>**KG>|<- 2.45 → **←** (.13) 3/8-16UNC-2B X .75 DEEP TYP 4 PLACES ŤΥΡ 1/2-14 N.P.S.M. -W/CAP ΧN SLINGER .6250 .6245 1.65" DIA 4.500 4.497 6.42 6.50 3.500 3.469 .06 - SLINGER CENTERS 7/16-20UNC-2A RH THREADS 3.00 -> 2.56 -> -(4) .34 X 1.22 MOUNTING SLOTS 1.910 形位公差 四 平面度 除另有注明 尺寸公差如下: AJM02-08-1991 英寸 ±.1 ±.02 ±.005 ±.0005 毫米 ±0.5 ±0.13 ±0.013 角度 ±.50 度 清理毛刺和尖梭 蓝寸 002-015 REGAL REGAL-BELOIT CORPORATION SAS 02-13-1991 B纸格式发布日期 11-11-2011 图纸格式版本 MODEL-CFHP-56FR 英寸 .003-.015 毫米 0.1-0.4 OUTLINE 英寸 .003- 015 毫米 0. 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权归REGAL-BELOIT CORPORATION 未经REGAL-BELOIT CORPORATION书面授权,不得泄露、 179311 ◆ 位置度 ◎ 同轴度 二 对称度 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