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7 FLATNESS

— STRAIGHTNESS UNLESS OTHERWISE SPECIFIED DIM. TOLERANCES ARE AS FOLLOWS: JBLANK 08-02-2004 REGAL REGAL-BELOIT CORPORATION ∠ ANGULARITY ⊥ PERPENDICULARITY (SQUARENESS) DESCRIPTION | PERPENDICULARITY (SQUARE
| PARALLELISM |
| ROUNDINESS (CIRCULARITY)
| CYLINDRICITY |
| PROFILE OF ANY SURFACE |
| RUNOUT |
| TRUE POSITION |
| CONCENTRICITY |
| CONCENTRICITY |
| PERPENDICITY |
| PARALLELISM |
| PROFILE OF ANY LINE |
| RUNOUT |
| RUNOUT |
| PROFINE POSITION |
| CONCENTRICITY |
| PARALLELISM |
| PROFINE POSITION |
| PROFINE POSITION |
| PROFINE POSITION |
| PROFILE OF ANY LINE |
| PROFINE POSITION |
| PROFIN EDS DATE 11-11-2011 THIRD ANGLE PROJECTION THIRD ANGLE PROJECTION FORMAT REV G OUTLINE CONFIDENTIAL: THIS DRAWING AND ITS INFORMATION ARE
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SYMMETRY ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 4

Uncontrolled Copy APROBADO POR: FECHA: REVISION: ECO REVISADO POR: FECHA: 0025374 F.NAVARRO 04-13-2012 R.RASCON 04-13-2012 ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS. ALL OTHER DIMENSIONS ARE TOLERANCED PER THE FOLLOWING CHART UNLESS OTHERWISE SPECIFIED. "C" DIM. = +/- .055 SHAFT EX\(\frac{\pi}{2}\). +/- .034 LEAD LENGTHS= +/- 1.00 DIMENSION FROM FACE OF BRACKET .1895/.1875 X (.09) KEYWAY EXTENDED TO CENTERLINE OF ALIGNMENT SCREW (4.80) USEABLE LENGTH WITH A -THRU-BOLTS = +/- .050 16.88 3/16 X 3/16 X 1.38 LONG KEY 1.88 (6.49) 6.00 (3) ALIGNMENT SCREWS (.06)(120° APART) (45)(45)(45') (45°) 1.25 1.00 (120)SLINGER 1/2-14 N.P.S.M `TYP. W/CAP 89. (2.50)90 (2.44)(.04) DEEP FLAT (4.80) USEABLE LENGTH - (10.37) (4) DRAIN HOLES GASKET UNDER BRACKET COVER 1/4" DIAMETER CRUSHWASHERS BETWEEN (90°) APART #10-32 UNF-2A THRU-BOLTS (4 PLACES) ON A 5.812 DIA. B.C. (4 PLS.) BEARING TO BE LOCKED THIS END (.07)-(.08) |--- (.15) (.310) --NOTE: CUSHION RING DIMENSIONS TYPICAL ON BOTH ENDS CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS

Z' PLANICIDAD

— RECTITUD

ANGULARIDAD

— PERPENDICULARIDAD (A ESCUADRA)

Z' PARALELISMO

O REDONDEZ (CIRCULARIDAD)

CI INDRICIDAD

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

X XX XXX XXXX

PULG ±.1 ±.02 ±.005 ±.0005

mm ±0.5 ±0.13 ±0.013

ANG. ±.50 GRADOS

ELIMINAR REBABAS Y ORILLAS FILOSAS

CI INDRICIDAD 08-02-2004 GAL REGAL-BELOIT CORPORATION APROBADO POR: ANGULARIDAD

☐ PERPENDICULARIDAD (A ESCUADRA)

☐ PARALELISMO

☐ REDONDEZ (CIRCULARIDAD)

☐ CINDRICIDAD

☐ PERFIL DE CUALQUIER SUPERFICIE

☐ PERFIL DE CUALQUIER LINEA

☐ MARIACION DESCRIPCION: FECHA EDS: 11-11-2011 REV. FORMATO: G ERCER ANGULO OUTLINE DE PROYECCION PULG .003-.015 mm 0.1-0.4 FILETEAR ESQUINA: PULG .020 mm 0.5 CONFIDENCIAL: ESTE DIBUJO Y SU INFORMACION
SON PROPIEDAD DE USO EXCLUSIVO Y CONFIDENCIAL DE TAMAÑO:
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: 18859101-001 ↑ VARIACION ◆ POSICION REAL MAQUINAR SUPERFICIES PULG 125/ mm 3.2/ ESCALA:NONE HOJA: 1 ASME Y14.5M 1994 DIMS METRICAS MOSTRADAS [PARENTESIS] 4

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