Uncontrolled Copy 4 REV BY APPD DATE A.NAJERA 10-18-2012 10-18-2012 ECO-0028927 H.SANCHEZ .188X.188X1.375 [4.78X4.78X34.93] KEY (12.20) [(309.9)] (5.91)[(150.1)] (6.70)[(170.2)]  $\bigoplus$ (2.00)[(50.8)] .875 (6.89)[22.23] [(175.0)] (3.50)[(88.9)] (.12) [(3.0)] (ø.35) [(ø8.9)] (.709)(2.25)В [(18.01)] -[(57.2)] HOLES (5.00) [(127.0)] (.50)[(12.7)](2.75)1.26 [32.0] NPT 0.75[19.1] LEAD HOLE [(69.8)](5.00)(5.50) [(139.7)] [(127.0)] [(57.1)](6.50) [(165.1)] (6.53) [(165.9)] 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
MACHINE SURFACES:
INCH 125 mm 3.2 GEOMETRIC CHARACTERISTICS & SYMBOLS

| FLATNESS
| STRAIGHTNESS A.NAJERA 10-18-2012 REGAL REGAL-BELOIT CORPORATION STRAIGHTNESS

ANGULARITY

PERPENDICULARITY (SQUARENESS)

PARALLELISM
OROUNDNESS (CIRCULARITY)
CYLINDRICITY
PROFILE OF ANY SURFACE
PROFILE OF ANY LINE
RUNOUT
TRUE POSITION
CONCENTRICITY
SYMMETRY
ASME Y14.5M D.JAMORA 10-18-2012 EDS DATE 11-11-2011 THIRD ANGLE PROJECTION FORMAT REV H MODEL-IHP 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.

SCALE NONE OUTLINE DWG NO T0100 SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 4

Uncontrolled Copy 4 REVISION: ECO REVISADO POR: FECHA: APROBADO POR: FECHA: A.NAJERA ECO-0028927 10-18-2012 H.SANCHEZ 10-18-2012 .188X.188X1.375 [4.78X4.78X34.93] CUÑA (12.20) [(309.9)] (5.91)[(150.1)] (6.70) $[(170.2)]^{-}$  $\bigoplus$ (2.00)[(50.8)] .875 (6.89)[22.23] [(175.0)] (3.50)[(88.9)] (.12)[(3.0)](ø.35) [(ø8.9)] (.709)(2.25)[(18.01)] -[(57.2)] ORIFICIOS (5.00)(.50)[(127.0)][(12.7)](2.75)1.26 [32.0] NPT 0.75[19.1] ORIFICIO DE CABLE [(69.8)](5.00)[(127.0)] [(57.1)](5.50)[(139.7)] (6.50)[(165.1)] (6.53)[(165.9)] 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

REDONDEZ (CIRCULARIDAD)

CILINDRICIDAD

PERFIL DE CUALQUIER SUPERFICIE

PERFIL DE CUALQUIER SUPERFICIE

PERFIL DE CUALQUIER LINEA

VARIACION

POSICION REAL

CONCENTRICIDAD

SIMETRIA

ASME Y14.5M 1994

DIMS METRICAS MOSTRADAS [PARENTES] DIBUJADO POR: A.NAJERA 10-18-2012 REGAL REGAL-BELOIT CORPORATION APROBADO POR: D.JAMORA 10-18-2012 DESCRIPCION: FECHA EDS: 11-11-2011 FECHA EUS: 11-11
REV. FORMATO: H TERCER ANGULO MODEL-IHP DE PROYECCION OUTLINE UIER SUPERFICIE
UIER LINEA

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]

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.

DIPLICADOS, DISTRIBUIDOS O USARSE DE OTRA MANERA SIN EL CONSENTIMIENTO ESCRITO DE REGAL-BELOIT
CORPORATION. -TODOS LOS DERECHOS RESERVADOS. NUMERO DE DIBUJO: T0100 ESCALA:NONE HOJA: 1 4

Uncontrolled Copy 4 批准 A.NAJERA H.SANCHEZ 10-18-2012 ECO-0028927 10-18-2012 (12.20) [(309.9)] (5.91)\_ [(150.1)] (6.70) [(170.2)]  $\bigoplus$ (2.00)[(50.8)] .875 [22.23] (6.89)[(175.0)] (3.50)[(88.9)] (.12) [(3.0)] (ø.35) [(ø8.9)]— (.709)(2.25)В \_ [(18.01)] -[(57.2)] (5.00) [(127.0)] (.50) [(12.7)] (2.75)1.26 [32.0] [(69.8)] (5.00) [(127.0)] (2.25) [(57.1)] (5.50) [(139.7)] (6.50) [(165.1)] (6.53) [(165.9)] A.NAJERA 10-18-2012 REGAL REGAL-BELOIT CORPORATION D.JAMORA MODEL-IHP 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、 T0100 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L] 4