Uncontrolled Copy 4 REV REV BY APPD D.ZHANG 04-16-2012 0025340 04-16-2012 B.SHEN 9.40 [238.8] 1/2-14 PIPE TAP CONDUIT CONNECTION TOP OF WARNING STICKER 4.03 1.62 (PLUGGED) 3.75 [102.4] [95.2] [41.2] LENGTH .12 2.97 [3.0] [75.4] -TOP OF MOTOR 1.50 USABLE NAMEPLATE [38.1] SHAFT EXT. 1.42 FLAT [36.1] LENGTH ø.468 [ø11.89] 5.81 [147.6] .453 $(3.00^{+0.00}_{-0.03})$ [11.51] SLOTS FOR LINE LEADS (76.2^{+.0}_{-.8}) .09 1.38 1.38 2.12 2.12 [35.1] [2.3] [35.1][53.9] [53.9] THRU BOLT 2.50 [63.5] PARALLEL-3.50 5.75 WITHIN [88.9] [146.0] .060[1.52] .75 .34 [8.6] [19.0] 1.50 [38.1] В 1.09 [27.8] \bigcirc \bigcirc BOTTOM VIEW OF BASE 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 02-16-2009 REGAL REGAL-BELOIT CORPORATION STRAIGHTNESS

ANGULARITY

PERPENDICULARITY (SQUARENESS)

PARALLELISM
OROUNDNESS (CIRCULARITY)
POPULINDRICITY
PROFILE OF ANY SURFACE
PROFILE OF ANY LINE
PROFILE OF ANY LINE
PROFILE POSITION
CONCENTRICITY
SYMMETRY
ASME Y14.5M LX 02-16-2009 DESCRIPTION THIRD ANGLE PROJECTION FORMAT REV G OUTLINE 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 DWG NO 889A SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 4

Uncontrolled Copy 4 REVISION: ECO REVISADO POR: FECHA: APROBADO POR: FECHA: 0025340 D.ZHANG 04-16-2012 B.SHEN 04-16-2012 9.40 ROSCA 1/2-14 PIPE TAP-CONDUCTO DE CONEXION TAPADO [238.8] PARTE SUPERIOR DE LA ETIQUETA 4.03 1.62 3.75 EXT. DE ADVERTENCIA [41.2] LONGITUD [102.4] [95.2] .12 2.97 [3.0] [75.4] -PARTE SUPERIOR DE LA PLACA DE DATOS 1.50 PLANO [38.1] UTILIZABLE EXT. 1.42 LONGITUD [36.1] PLANO ø.468 [ø11.89] 5.81 [147.6] .453 $(3.00^{+.00}_{-.03})$ [11.51] ALINEAR RANURA $(76.2^{+.0}_{-.8})$ PARA CABLES .09 1.38 1.38 2.12 2.12 4X [35.1] [2.3] [35.1] [53.9] [53.9] TORNILLO PASADO 2.50 [63.5] PARALELELISMO -DENTRO DE 3.50 5.75 [88.9] [146.0] .060[1.52] .75 [19.0] [8.6] 1.50 [38.1] 1.09 [27.8] \bigcirc \bigcirc VISTA POSTERIOR DE LA BASE dibujado por: BS 02-16-2009 REGAL REGAL-BELOIT CORPORATION APROBADO POR: 02-16-2009 LX FECHA EDS: 11-11-2011
REV. FORMATO: G TERCER ANGULO OUTLINE DE PROYECCION DEL BORDE.
PULG .003-.015 mm 0.1-0.4
FILETEAR ESQUINA: PULG .020 mm 0.5
MAQUINAR SUPERFICES
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:
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SIN EL CONSENTIMIENTO ESCRITO DE REGAL—BELOIT
CORPORATION. -TODOS LOS DERECHOS RESERVADOS. NUMERO DE DIBUJO: 889A ESCALA:NONE HOJA: 1 4

