Uncontrolled Copy 6 I.ORTIZ 0028994 10-16-2012 M.AVILA 10-16-2012 CUSTOMER IS SOLELY RESPONSIBLE FOR MOTOR PERFORMANCE AND SUITABILITY IN APPLICATIONS FOR CUSTOMER'S USES 20.88±.02 [530.4±.5] (\$95.000)(8.81) $3.250 \pm .030$ 8.81±.08 [(ø127.00)] NOT TIN DIPPED [223.8±2.0] [82.55±.76] [(223.8)]16 GAUGE .03[.8] INSULATION D TOP **VENTS** 2X NAMEPLATE CROSS-LINKED LEADS EACH (.467)END [(11.87)] & NAMEPLATE AT 90° FROM O° $7.00 \pm .03$ $7.00 \pm .03$ 4X [177.8±.8] [177.8±.8] .498±.060 [12.65±1.52] BLACK 2X 52.50±1.50 .453±.005 [1333.5±38.1] [11.51±.13] (45°) 2X LEAD- $3.500 \pm .030$ BUSHING ø.4998^{+.0000} -.0002 [88.90±.76] ø12.695+.000 AT MOTOR ø.136^{+.002} -GREEN/YELLOW GROUND WIRE ø3.45^{+.05} -NYLON HOLES FOR BOX 5.000±.030 TIE 1.687±.020 1.529±.060 CONNECTOR [127.00±.76] (& WELD SEAM) [42.85±.51] [38.83±1.52] CONNECTION LABEL ON COMMON (WHITE) LEAD APPROXIMATELY 2.00[50.8] FROM ЙОТОŘ 2.500±.020 [63.50±.51] 3.921±.020 [99.58±.51] 0 ROT: CWLE SCHEMATIC-274 _63+.02 NAMEPLATE DATA: 16.0^{+.5} Tipp City, OH

Thermally protected WHITE (COM) **(P)** 1BH ENLONGATED MOUNTING HOLES SER. DATE & PO# PLT LTR MOD DA3D208N# STK NO. 320 VOLTS 208-230 HZ 50/60 AMPS 1.3 RPM 1050 SP3 PH1 BLACK (HI) " → ROTATION → 6EH 1BM INS CL AMB 'C HP CONT A.O. BRG SLV BK-HI 1.3A 1/15HP BU-MED .71A 1/25HP ASSEMBLED IN MEXICO ELECTRICALLY PER RD-LOW .50A 1/40HP WH-COM.844±.020 SAMPLE S-8029D-1 [21.42±.51] GEOMETRIC CHARACTERISTICS & SYMBOLS

// FLATNESS
- STRAIGHTNESS
- STRAIGHTNESS
- ANGULARITY

J. PERPENDICULARITY (SQUARENESS)
// PARALLELISM
O ROUNDNESS (CIRCULARITY)
// CYLINDRICITY
- PROFILE OF ANY SURFACE
- PROFILE OF ANY LINE
// RUNOUT
- TRUE POSITION
O CONCENTRICITY
- SYMMETRY
- ASME Y14.5M 199 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. 0.03-0.15 mm 0.1-0.4
CORNER FILLETS TO:
INCH 0.20 mm 0.5
MACHINE SUPRACES:
INCH 1.25 mm 3.2

WETTION DAYS GLOWN IN [DROCKETS] BLUE (MED) 6EM 1BL 10-14-1998 REGAL-BELOIT CORPORATION 3.109±.080 10-14-1998 [78.98±2.03] THIRD ANGLE PROJECTION (FORMAT REV H MODEL-RFHP-42FR CONFIDENTIAL: THIS DRAWING AND ITS INFORMATION AFE
THE EXCLUSIVE AND CONFIDENTIAL PROPERTY OF REGAL—
FIELOIT CORPORATION AND ARE NOT TO BE DISCLOSED,
DUPLICATED, DISTRIBUTED OR OTHERWISE USED WITHOUT
THE WRITTEN CONSENT OF REGAL—BELOIT CORPORATION.
SCALE NONE

SCALE NONE OUTLINE leel 16EL SAFETY WARNING RED (LOW) 63T7433-210 DA3D7208 SHEET 1 ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS] 8 6 5 4

Uncontrolled Copy 6 REVISION: ECO REVISADO POR: APROBADO POR 0028994 I.ORTIZ 10-16-2012 M.AVILA 10-16-2012 EL CLIENTE ES SOLO RESPONSABLE DEL RENDIMIENTO DEL MOTOR Y APLICACIONES CONVENIENTES PARA LOS USOS DEL CLIENTE. 20.88±.02 $[530.4\pm.5]^{-1}$ (\$95.000) $3.250 \pm .030$ (8.81)8.81±.08 [(ø127.00)] SIN SUMERGIR EN ESTAÑO [223.8±2.0] [82.55±.76] [(223.8)]CAL. 16 .03[.8] AISLAMIENTO PARTE SUPERIOR DE -**VENTILAS** 2X PLACA DE DATOS CABLES LIGADOS EN CRUZ EN CADA (.467)LADO [(11.87)] € PLACA -DE DATOS A 90. DESDE 0. $7.00 \pm .03$ $7.00 \pm .03$ 4X [177.8±.8] [177.8±.8] .498±.060 [12.65±1.52] NEGRO 2X 52.50±1.50 .453±.005 [1333.5±38.1] [11.51±.13] (45°) 2X BUJE DEL CABLE-3.500±.030 ø.4998^{+.0000} -.0002 [88.90±.76] ø12.695+.000 EN EL MOTOR ø.136^{+.002} -CABLE DE TIERRA VERDE/AMARILLO ø3.45^{+.05} -CORBATA BARRENOS PARA LA 5.000±.030 DΕ 1.687±.020 1.529±.060 NILON CAJA DEL CONECTOR [127.00±.76] [42.85±.51] [38.83±1.52] (& DE COSTURA DE SOLDADURA) ETIQUETA DE CONEXION SOBRE EL CABLE COMUN (BLANCO) APROXIMADAMENTE 2.00[50.8] DESDE EL MOTOR $2.500 \pm .020$ [63.50±.51] 3.921±.020 \bigcirc ROT: CWLE ESQUEMA-274 [99.58±.51] _63+.02 INFORMACION DE PLACA DE DATOS: -MOTOR BLANCO 16.0^{+.5} Tipp City, OH

Thermally protected (COMUN) **(B) 7.1** 1BH BARRENOS DE MONTAJE ALARGADOS SER. DATE & PO# PLT LTR MOD DA3D208N# STK NO. 320 VOLTS 208-230 HZ 50/60 AMPS 1.3 RPM 1050 SP3 PH1 NEGRO (ALTO) >— ROTATION → 6EH 1BM INS CL AMB 'C HP CONT A.O. BU-MED .71A 1/25HP BRG SLV BK-HI 1.3A 1/15HP ELECTRICAMENTE ASSEMBLED IN MEXICO DE ACUERDO A RD-LOW .50A 1/40HP WH-COM .844±.020 MUESTRA S-8029D-1 [21.42±.51] AZUL (MEDIO) 6EM 1BL 10-14-1998 REGAL-BELOIT CORPORATION 3.109±.080 APROBADO POR DRB 10-14-1998 [78.98±2.03] FECHA EDS: 11-11-2011
REV. FORMATO: H TERCER ANGULO MODEL-RFHP-42FR DE PROYECCION OUTLINE CONFIDENCIAL: ESTE DIBUJO Y SU INFORMACION
SON PROPIEDAD DE USO EXCLUSIVO Y CONFIDENCIAL DE
TAMAÑO: NEGAL-BELOIT CORPORATION, Y NO DEBERAN SER REVELADOS,
DUPLICADOS, DISTRIBUIDOS O USARSE DE OTRA MANERA
SIN EL CONSENTIMENTO ESCRITO DE REGAL-BELOIT CORPORATION.

-TODOS LOS DERECHOS RESERVADOS.

-TODOS LOS DERECHOS RESERVADOS. leel 16EL SADMERTEWARKING NUMERO DE DIBUJO: DA3D7208 ROJO (BAJO) 63TS/E4GJJR+12A10 63T7433-210 ASME Y14.5M 1994 DIMS METRICAS MOSTRADAS [PARENTESIS 8 6 4

Uncontrolled Copy 8 6 I.ORTIZ 10-16-2012 M.AVILA 10-16-2012 0028994 20.88±.02 [530.4±.5] (ø5.000) 8.81±.08 $3.250 \pm .030$ (8.81)[(ø127.00)]⁻ [82.55±.76] $[(223.8)]^{-}$ [223.8±2.0] 2X (.467) – [(11.87)] $7.00 \pm .03$ 7.00±.03 4X [177.8±.8] .498±.060 [12.65±1.52] [177.8±.8] 2X .453±.005 52.50±1.50 [1333.5±38.1] [11.51±.13] (45°) 2X 3.500±.030 ø.4998+.0000 -.0002 [88.90±.76] ø12.695+.000 ø.136⁺.002 -.003 ø3.45^{+.05} 5.000±.030 [127.00±.76] 1.529±.060 [38.83±1.52] 1.687±.020 [42.85±.51] 2.500±.020 [63.50±.51] 3.921±.020 [99.58±.51] \bigcirc ROT: CWLE -MOTOR Tipp City, OH

* THERMALLY PROTECTED **(1)** 1BH SER. DATE & PO# PLT LTR MOD DA3D208N# STK NO. 320 VOLTS 208-230 HZ 50/60 AMPS 1.3 SP3 PH1 CAP
HP CONT A.O. → ROTATION → RPM 1050 6EH 1BM INS CL AMB 'C BRG SLV BK-HI 1.3A 1/15HP BU-MED .71A 1/25HP RD-LOW .50A 1/40HP WH-COM ASSEMBLED IN MEXICO .844±.020 [21.42±.51] 6EM 1BL 10-14-1998 DLC REGAL-BELOIT CORPORATION 3.109±.080 N → M O C P → O = O C P → O DRB -000000 6EL [78.98±2.03] MODEL-RFHP-42FR OUTLINE 机密:本图纸及相关信息所有权归REGAL-BELOIT CORPORATION SAFETY WARNING 63T7433-210 未经REGAL-BELOIT CORPORATION书面授权,不得泄露、 D DA3D7208 复制、传播或作其他用途。--版权所有 NONE 8 6 5 4