Uncontrolled Copy 4 REV BY APPD ECO 0026377 T.CUI 05-28-2012 B.SHEN 05-28-2012 GENERAL INFORMATION: SHAFT RUNOUT: .001 [.03] T.I.R. PER INCH LENGTH OF EXTENSION 9.42 END PLAY: [239.3] CCW. .010[.25] TO .063[1.60] BEARINGS: ROT. 3.34 5.54 SLEEVE [140.7] [84.8] MOUNTING HORIZONTAL POSITION: .54 [13.7] [13.7] TOP OF STICKER **ELECTRICAL DATA:** WARNING TOP OF NAMEPLATE--LANCED OILERS 2X BEARING -MARKER "TOP" IDENTIFIED OVERLOAD AUTOMATIC RESET (T.I. 7AM 034) PROTECTOR: 4.50 NO. 18 GA., .06 [1.5] THK., 125°C INSUL. LEADS: [114.3] USABLE FLAT NO. 18 GA., .03 [.8] THK., GREEN INSUL. GROUND LEAD: 2X | Ø2.50 [ø63.5] .453±.005 NOTE: [11.51±.13] DISTRIBUTION: CUST. P/N: BL6413 FLAT GRAINGER: CUST. P/N: 4KA46 LEAD \_ø.4998<del>+</del>.0000 \_0.0005 LENGTH--SEE NOTE ø4.88 ø12.695<sup>+.000</sup> [ø124.0] EXTERNAL CONNECTION NAMEPLATE DATA: DIAGRAM .56±.06 #10-32 NF-2A THD'S. EXT. STUDS ON A LEAD [14.2±1.5] MODEL NO: 322P115 LENGTH Ø4.42[Ø112.3] B.C. 120° APART CUST. P/N: [ ] ] HP: 1/5 4.08 ROT.: CCWLE RPM: 1050 [103.6] TYPE: FE GROUND LEAD (TERMINAL AT MOTOR MUST NOT PROTRUDE FRAME: 42Y VOLTS: 115 BLK-PH: 1 BEYOND MOTOR O.D.). AMPS: 6.0 LINE HZ: 60 INS.: A BLK-AMB: 40°C DUTY: AIR OVER CAP.: -UL & CSA LOGO THERMALLY PROTECTED

TYPE C 9.5/10.5 #10 EYELET GREEN(GRD) [241/267] 2 COND. MAIN FR. - OLE OPEN .60[15.2] SKIN [737/787] RIPCORD END FR. - OLE OPEN TORQUE @ 1050 UL COMPONENT APPROVED CSA PERFORMANCE MAIN FR. - LE OPEN TERMINAL OR CURVE NO. RPM (25°C) SAMPLE FILE # GUIDE # FILE # GUIDE # COLOR LENGTH STRIP LENGTH END FR. - LE OPEN DISTRIBUTION CUST 669670 6.0 OZ. FT. PSA7425B E46412 PRGY2 LR43341 260-Ø-C **ENCLOSURE** LEAD DATA GEOMETRIC CHARACTERISTICS & SYMBOLS

// FLATNESS

— STRAIGHTNESS REGAL-BELOIT CORPORATION (RBC) J. RUPERT 01-12-2004 PROVIDES TECHNICAL ASSISTANCE TO REGAL-BELOIT CORPORATION REGAL OUR CUSTOMERS IN SEVERAL AREAS. ∠ ANGULARITY ⊥ PERPENDICULARITY (SQUARENESS) J. RUPE 01-13-2004 SINCE RBC DOES NOT RECEIVE ALL DESCRIPTION ☐ PERPENDICULARITY (SQUARE

// PARALLELISM
○ ROUNDNESS (CIRCULARITY)
// CYLINDRICITY
○ PROFILE OF ANY SURFACE
○ PROFILE OF ANY LINE
/ RUNOUT
◆ TRUE POSITION
○ CONCENTRICITY THIRD ANGLE PROJECTION 
THIRD ANGLE PROJECTION FORMAT REV H DATA CONCERNING THE USE AND OUTLINE APPLICATION OF THE MOTOR, THE SUITABILITY OF THE MOTOR FOR THE SUITABILITY OF THE MOTOR FOR THE APPLICATION MUST BE DETERMINED BY THE CUSTOMER.

DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY.

DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY.

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 11674-030 © CONCENTRICITY

SYMMETRY SHEET 1 ASME Y14.5M 1994 4

Uncontrolled Copy 4 APROBADO POR: FECHA: REVISION: ECO REVISADO POR: FECHA: T.CUI B.SHEN 0026377 05-28-2012 05-28-2012 INFORMACION GENERAL: .001[.03] L.T.I. POR PULGADA DE LONGITUD DE EXTENSION. OSCILACION DE FLECHA: 9.42 JUEGO AXIAL: [239.3] .010[.25] A .063[1.60] CCW. BALEROS: MANGA ROT. 3.34 5.54 [84.8] [140.7] POSICION DE HORIZONTAL MONTAJE: .54 [13.7] [13.7] PARTE SUPERIOR DE INFORMACION ELECTRICA: ETIQUETA ADHESIVA DE PARTE SUPERIOR DE--2X -**LANZADO DE ADVERTENCIA** LA ETIQUETA -"PARTE SUPERIOR" IDENTIFICADA SOBRECARGA DEL PROTECTOR: MARCADOR-REINICIO AUTOMATICO T.I. 7AM 034 ACEITE DEL BALERO CALIBRE 18, .06[1.5] GROSOR, 125° AISLANTE 4.50 CABLES: [114.3] PLANO CALIBRE 18, .03[.8] GROSOR, AISLANTE VERDE CABLE DE TIERRA: USABLE 2X | Ø2.50 [ø63.5] .453±.005 [11.51±.13] DISTRIBUCION: CLIENTE N/P: BL6413 PLANO GRAINGER: CLIENTE N/P: 4KA46 LONGITUD \_ø.4998<mark>+.0000</mark> CABLE -VER NOTA ø4.88 ø12.695<sup>+.000</sup> [ø124.0] DIAGRAMA DE CONEXION PLACA DE DATOS: **EXTERNA** .56±.06 #10-32 ROSCAS NF-2A LONGITUD [14.2±1.5] PERNOS EXTERIORES MODEL NO: 322P115 CABLE SOBRE UN DIAMETRO DE CUST. P/N: [ ] ] Ø4.42[Ø112.3] ENTRE CENTROS APARTADO HP: 1/5 4.08 ROT.: CCWLE A 120°. RPM: 1050 [103.6] TYPE: FE FRAME: 42Y CABLE DE TIERRA LA TERMINAL-VOLTS: 115 EN EL MOTOR NO DEBE NEGRO-RESALTAR MAS ALLA DEL PH: 1 DIAMETRO EXTERIOR DEL MOTOR AMPS: 6.0 LINE HZ: 60 INS.: A NEGRO-AMB: 40°C DUTY: AIR OVER CAP.: -UL & CSA LOGO THERMALLY PROTECTED

TYPE C 9.5/10.5 #10 OJILLO VERDE (TIERRA) [241/267] 2 COND. 29/31 CARCAZA - OLE **ABIERTO** .60[15.2] FORRO [737/787]**RIPCORD** TAPA - OLE **ABIERTO** TORSION @ 1050 COMPONENTE UL MUESTRA CARCAZA - LE TERM. O LONG. DE DESFORRE **ABIERTO** APROBADA FUNCIONAMIENTO RPM (25°C) #ARCHIVO # GUIA #ARCHIVO # GUIA COLOR LONGITUD TAPA - LE **ABIERTO** DISTRIBUTION CLIENTE 6.0 ONZAS PIE PSA7425B E46412 PRGY2 LR43341 260-Ø-0 669670 INFORMACION DE CABLES TIPO DE MOTOR REGAL—BELOIT CORPORATION (RBC) DIBUJADO POR:
J. RUPERT CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS

☐ PLANICIDAD 01-12-2004 PROVEE ASISTENCIA TECNICA A REGAL-BELOIT CORPORATION REGAL - RECTITUD UESTROS CLIENTES EN VARIAS AREAS. APROBADO POR: — RECITIOD

∠ ANGULARIDAD

⊥ PERPENDICULARIDAD (A ESCUADRA)

// PARALELISMO

○ REDONDEZ (CIRCULARIDAD)

// CILINDRICIDAD

// CILINDRICIDAD 01-13-2004 DESDE QUE RBC NO RECIBE TODOS J. RUPE FECHA EDS: 11-11-2011
REV. FORMATO: H DESCRIPCION: LOS DATOS EN RELACION AL USO Y A TERCER ANGULO OUTLINE LA APLICACION DEL MOTOR, LA DE PROYECCION APLICACION ADECUADA DEL MOTOR CONFIDENCIAL: ESTE DIBUJO Y SU INFORMACION
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. DEBE SER DETERMINADA POR EL PERFIL DE CUALQUIER SUPERFICIE
PERFIL DE CUALQUIER LINEA CLIENTE. NUMERO DE DIBUJO: 11674-030 / VARIACION + POSICION REAL DIMENSIONES SIN TOLERANCIA SON © CONCENTRICIDAD ESCALA: NONE DE REFERENCIA SOLAMENTE HOJA: 1 ASME Y14.5M 1994 4

Uncontrolled Copy 4 批准 T.CUI B.SHEN 0026377 05-28-2012 05-28-2012 9.42 [239.3] CCW. ROT. 5.54 3.34 \_ [140.7] [84.8] .54 [13.7] \_ [13.7] 2X 2X 4.50 [114.3] 2X Ø2.50 .453±.005 [11.51±.13] [ø63.5] ø4.88 [ø124.0] 3X .56±.06 [14.2±1.5] MODEL NO: 322P115
CUST. P/N: \_\_\_\_\_
HP: 1/5
ROT.: CCWLE
RPM: 1050
TYPE: FE
FRAME: 42Y
VOLTS: 115 4.08 [103.6] FRAME: 42Y
VOLTS: 115
PH: 1
AMPS: 6.0
HZ: 60
INS.: A
AMB: 40°C
DUTY: AIR OVER LINE CAP.: —
| UL & CSA LOGO
| THERMALLY PROTECTED
| TYPE C CAP.: -9.5/10.5 [241/267] 29/31 [737/787] CSA COLOR DISTRIBUTION SERVICE E46412 PRGY2 669670 PSA7425B LR43341 260-ø-0 REGAL-BELOIT CORPORATION J. RUPERT 01-12-2004 REGAL REGAL-BELOIT CORPORATION (RBC)在个别领域为客户 J. RUPE 01-13-2004 提供技术支持。鉴于RBC 图纸格式版本 H 未收到任何涉及电机使用和 OUTLINE 第三角投影 应用环境的数据, 电机的适用性 机密:本图纸及相关信息所有权归REGAL-BELOIT CORPORATION. 由客户自己决定。 未经REGAL-BELOIT CORPORATION书面授权,不得泄露、  $\mathbb{C}$ 11674-030 复制、传播或作其他用途。--版权所有 未注公差尺寸仅供参考。 页号 1 NONE ASME Y14.5M 1994 4