Uncontrolled Copy 编制 批准 总技术要求: 10-24-2012 10-24-2012 ECO-0028126 jrupert irupert 轴跳动: .001[.03]/1[25.4]外伸轴 13.80 [350.5] 轴承: 球轴承 RI放. 铭牌顶部 8.86 4.94 ₹OT. [225.0] [125.5] 安装位置: 转轴朝下 耐热标贴顶部 2X .43__ ø5.70 [ø144.8] [11.0] MAX. · 警告标贴顶部 抛油圈 0 4.00 电气数据: [101.6] 0 || 有效扁伸 0 3.12 过载保护: 自动复位 (SENSATA 7AM 304) [79.4] Ō 3.50 [88.9] 18#(美制标准),厚.03[.8] XLP 125°C 绝缘 引线: 3.57 [90.7] ø7.50 [ø190.5] 铭牌数据 外部数据线 [121.5] .59 [15.1] MODEL NO.: F48Z98A01 SEP. CAP. CUST. P/N: FC1086F ø.5000^{+.0000} 2.31 HP: .8 [58.7] ø12.700+.000 ø12.700-.010 ROT.: REVERSIBLE LINE RPM: 1075 TYPE: UF FRAME: 48Y .453±.005 5.0/7.0 HIGH VOLTS 红 (1) .50 [12.7] 剥皮 [11.51±.13] | R VOLTS: 200-230/460 [127/178] PH: 1 扁伸 SEP. CAP. 5.0/7.0 AMPS: 4.6/2.3 红 (2) .50 [12.7] 剥皮 [127/178] HZ: 60 5.0/7.0 INS.: F 红 (3) .50 [12.7] 剥皮 .453±.005 [127/178] AMB.: 70° C [11.51±.13] LINE 5.0/7.0 DUTY: AIR OVER 黄 (4) .50 [12.7] 剥皮 扁伸 [127/178] 5.0/7.0 CAP.: 20 MFD/370 V ENCL: OPEN 黄(5) .50 [12.7] 剥皮 LOW VOLTS [127/178] SHOWN FOR CCWLE ROT. FOR CWLE ROT. INTERCHANGE NO. 6 AND NO. 7 LEADS UL LOGO 5.0/7.0 CSA LOGO 黄 (6) .50 [12.7] 剥皮 [127/178] THERMALLY PROTECTED 无引线端机壳 开放 5.0/7.0 614131-060 藍 (7) .50 [12.7] 剥皮 无引线端端盖 开放 [127/178] CSA UL部件 转矩在 10750 RPM 性能曲线编号 批准样品 有引线端机壳 开放 @ 25° C 文件号 指南 文件号 指南 颜色 长度 端子或剥线长度 有引线端端盖 开放 **DISTRIBUTION** 用户 0701421A PRGY2 LR43341 4211-01 80.2 OZ. FT. E46412 C32765 SERVICE 引线数据 密封性 REGAL-BELOIT CORPORATION 09-12-2007 jrupert REGAL **REGAL-BELOIT CORPORATION** (RBC) 在个别领域为客户 09-12-2007 cbranham 提供技术支持。鉴于 RBC 图纸格式发布日期 11-11-2011 未收到任何涉及电机使用和 MODEL-RFHP-48FR 第三角投影 图纸格式版本 应用环境的数据, 电机的适用性 OUTLINE 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、 FC1086F 未注公差尺寸仅供参考。 复制、传播或作其他用途。--版权所有 NONE 1 ASME Y14.5M 1994 4

Uncontrolled Copy REV BY DATE APPD DATE GENERAL INFORMATION: ECO-0028126 10-24-2012 10-24-2012 jrupert irupert SHAFT RUNOUT: .001 [.03] T.I.R. PER INCH LENGTH OF EXTENSION 13.80 [350.5] BEARINGS: BALL REV. TOP OF NAMEPLATE -4.94 8.86 ROT (ADHESIVE) [225.0] [125.5] VERTICAL SHAFT UP TOP OF STICKER MOUNTING 2X .43 ø5.70 POSITION: **HEATMASTER** [ø144.8] [11.0] (ADHESIVE) MAX. TOP OF STICKER -#10-32 GREEN WARNING (ADHESIVE) **GROUND SCREW** BINDING HEAD - SLINGER CONN. DIAG. 0 (ADHESIVE) 4.00 ELECTRICAL DATA: [101.6] USABLE FLAT 0 3.12 OVERLOAD AUTOMATIC RESET (SENSATA 7AM 304) [79.4] PROTECTOR: 0 3.50 [88.9] LEADS: NO. 18 GA., .03 [.8] THK. XLP 125°C INSUL. USABLE FLAT 3.57 [90.7] LEAD LENGTHø7.50 INTO CONDUIT [ø190.5] - COMPRESSION 4.78 RING EXTERNAL CONNECTION NAMEPLATE DATA: [121.5] DIAGRAM TOP OF CONNECTION .59 ø.88 [ø22.4] DIAGRAM-NAMEPLATE [15.1] SEP. CAP. MODEL NO.: F48Z98A01 KNOCKOUTS (ADHESIVE) CUST. P/N: FC1086F ø.5000^{+.0000} 2.31 HP: .8 ø12.700+.000 ø12.700-.010 [58.7] ROT.: REVERSIBLE NOTE: LINE RPM: 1075 1. (1) KEY 605888-004 TYPE: UF (1) SHAFT ADAPTER 614675 FRAME: 48Y 453±.005 5.0/7.0 (1) INSTRUCTION SHEET 614795 HIGH VOLTS .50 [12.7] SKIN RED (1) [11.51±.13] | R VOLTS: 200-230/460 [127/178] TO BE PUT IN POLY BAGS AND PH: 1 FLAT SEP. CAP. 5.0/7.0 SHIPPED SEPARATE IN EACH AMPS: 4.6/2.3 RED (2) .50 [12.7] SKIN [127/178] CARTON WITH MOTOR. HZ: 60 5.0/7.0 .50 [12.7] SKIN INS.: F RED(3).453±.005 [127/178] AMB.: 70° C [11.51±.13] LINE 5.0/7.0 DUTY: AIR OVER .50 [12.7] SKIN YELLOW (4) FLAT [127/<u>178</u>] CAP.: 20 MFD/370 V 5.0/7.0 ENCL: OPEN YELLOW (5) .50 [12.7] SKIN LOW VOLTS [127/178] UL LOGO SHOWN FOR CCWLE ROT. 5.0/7.0 CSA LOGO FOR CWLE ROT. INTERCHANGE YELLOW (6) .50 [12.7] SKIN [127/178] NO. 6 AND NO. 7 LEADS THERMALLY PROTECTED MAIN FRAME - OLE OPEN 5.0/7.0 614131-060 BLUE (7) .50 [12.7] SKIN END FRAME - OLE OPEN [127/178] ORQUE @ 1075 UL COMPONENT CSA PERFORMANCE APPROVED MAIN FRAME - LE OPEN TERMINAL OR STRIP LENGTH RPM (25°C) CURVE NO. SAMPLE FILE # CCN # FILE # CLASS # COLOR LENGTH END FRAME - LE OPEN DISTRIBUTION CUSTOMER 80.2 OZ. FT. LR43341 4211-01 C32765 0701421A E46412 PRGY2 **ENCLOSURE** LEAD DATA GEOMETRIC CHARACTERISTICS & SYMBOLS

// FLATNESS

— STRAIGHTNESS REGAL-BELOIT CORPORATION (RBC) 09-12-2007 jrupert REGAL REGAL-BELOIT CORPORATION PROVIDES TECHNICAL ASSISTANCE TO OUR CUSTOMERS IN SEVERAL AREAS. ∠ ANGULARITY ⊥ PERPENDICULARITY (SQUARENESS) 09-12-2007 cbranham SINCE RBC DOES NOT RECEIVE ALL DESCRIPTION TEDS DATE 11-11-2011 DATA CONCERNING THE USE AND // PARALLELISM
O ROUNDNESS (CIRCULARITY) THIRD ANGLE PROJECTION 🕀 🛑 MODEL-REHP-48FR APPLICATION OF THE MOTOR, THE FORMAT REV H SUITABILITY OF THE MOTOR FOR THE 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.—ALL RIGHTS RESERVED. OUTLINE → PROFILE OF ANY SURFACE
→ PROFILE OF ANY LINE APPLICATION MUST BE DETERMINED BY DWG NO THE CUSTOMER. # RUNOUT + TRUE POSITION FC1086F DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY. © CONCENTRICITY

SYMMETRY SCALE NONE SHEET 1 ASME Y14.5M 1994 4

Uncontrolled Copy APROBADO POR: REVISION: ECO REVISADO POR: FECHA: FECHA: INFORMACION GENERAL: ECO-0028126 10-24-2012 10-24-2012 jrupert irupert OSCILACION DE FLECHA: .001 [.03] T.I.R. PER INCH LENGTH OF EXTENSION 13.80 [350.5] BALEROS: BALERO REV. PARTE SUPERIOR 8.86 4.94 ROT. PLACA DE DATOS [225.0] [125.5] (ADHESIVA) PTE. SUPERIOR FLECHA VERTICAL ENCIMA DE POSICION 2X .43 ø5.70 DE ETIQUETA DEL MONTAJE: HEATMASTER [ø144.8] [11.0] MAX. (ADHESIVA) PARTE SUPERIOR DE #10-32 VERDE -TORNILLO LA ETIQUETA DE ADVERTENCIA TIERRA CON CABEZAL (ADHESIVA) ARANDELA DE - DIAG. CON. CAUCHO (ADHESIVO) 4.00 INFORMACION ELECTRICA: [101.6] (O) PLANŌ 0 **USABLE** 3.12 SOBRECARGA REINICIO AUTOMATIC (SENSATA 7AM 304) [79.4] DEL PROTECTOR: 0 3.50 [88.9] CABLES: NO. 18 GA., .03 [.8] THK. XLP 125°C AISLAM. PLANO USABLE 3.57 [90.7] LONG. DE CABLE ø7.50 HACIA CAJA [ø190.5] - ANILLO DE DE CONDUCTOR 4.78 COMPRESION INFORMACION DIAGRAMA DE [121.5] .59 DE ETIQUETA: CONEXION EXTRNA ø.88 [ø22.4] [15.1] MODEL NO.: F48Z98A01 SEP. CAP. DESTAPADEROS CUST. P/N: FC1086F ø.5000^{+.0000} 2.31 HP: .8 [58.7] ø12.700+.000 ROT.: REVERSIBLE LINE RPM: 1075 1. (1) CUÑA 605888-004 TYPE: UF (1) ADAPTADOR FLECHA 614675 FRAME: 48Y 453±.005 5.0/7.0 (1) HOJA DE ISNTRUCCION 614795 90° HIGH VOLTS ROJO (1) .50 [12.7] DEL PIEL [11.51±.13] | R VOLTS: 200-230/460 [127/178] DÉBEN SER PUESTAS EN BOLSAS PH: 1 PLANO SEP. CAP. 5.0/7.0 Y ENVIADAS SEPARADAS EN CADA AMPS: 4.6/2.3 ROJO (2) .50 [12.7] DEL PIEL [127/178] CARTON CON MOTOR. HZ: 60 5.0/7.0 .50 [12.7] DEL PIEL ROJO (3) INS.: F .453±.005 [127/178] AMB.: 70° C [11.51±.13] LINE 5.0/7.0 DUTY: AIR OVER AMARILLO (4) .50 [12.7] DEL PIEL PLANO [127/178] CAP.: 20 MFD/370 V 5.0/7.0 ENCL: OPEN .50 [12.7] DEL PIEL AMARILLO (5) LOW VOLTS [127/178] UL LOGO SHOWN FOR CCWLE ROT. 5.0/7.0 CSA LOGO FOR CWLE ROT. INTERCHANGE AMARILLO (6) .50 [12.7] DEL PIEL [127/178]NO. 6 AND NO. 7 LEADS THERMALLY PROTECTED DE CARCASA - OLE ABIERTA 5.0/7.0 614131-060 AZUL (7) .50 [12.7] DEL PIEL DE TAPA - OLE | ABIERTA [127/178] ORSION @ 1075 COMPONENTE UL MUESTRA CSA CURVAS DE DE CARCASA — LE ABIERTA RPM (25°C) TERMINAL O UNCIONAMIENT APROBADA #ARCHIVO CCN # #ARCHIVO CLASE # COLOR LONGITUD LONGITUD DE DESFORRE DE TAPA – LE ABIERTA **DISTRIBUTION** CLIENTE 80.2 OZ. FT. LR43341 4211-01 C32765 0701421A E46412 PRGY2 INFORMACION DE CABLES **SERVICE** TIPO DE MOTOR CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS REGAL-BELOIT CORPORATION (RBC) jrupert 09-12-2007 REGAL-BELOIT CORPORATION REGAL PROVEE ASISTENCIA TECNICA A APROBADO POR: IUESTROS CLIENTES EN VARIAS AREAS. 09-12-2007 cbranham A ANGULANIDAD

A PERPENDICULARIDAD (A ESCUADRA)

// PARALELISMO
O REDONDEZ (CIRCULARIDAD)
// CILINDRICIDAD DESDE QUE RBC NO RECIBE TODOS DESCRIPCION: LOS DATOS EN RELACION AL USO Y A FECHA EDS: 11-11-2011 TERCER ANGULO REV. FORMATO: H MODEL-REHP-48FR LA APLICACION DEL MOTOR, LA DE PROYECCION APLICACION ADECUADA DEL MOTOR OUTLINE PERFIL DE CUALQUIER SUPERFICIE 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. DEBE SER DETERMINADA POR EL CLIENTE. NUMERO DE DIBUJO: ↑ VARIACION → POSICION REAL FC1086F DIMENSIONES SIN TOLERANCIA SON ESCALA:NONE DE REFERENCIA SOLAMENTE HOJA: 1 - SIMFTRIA ASME Y14.5M 1994 4