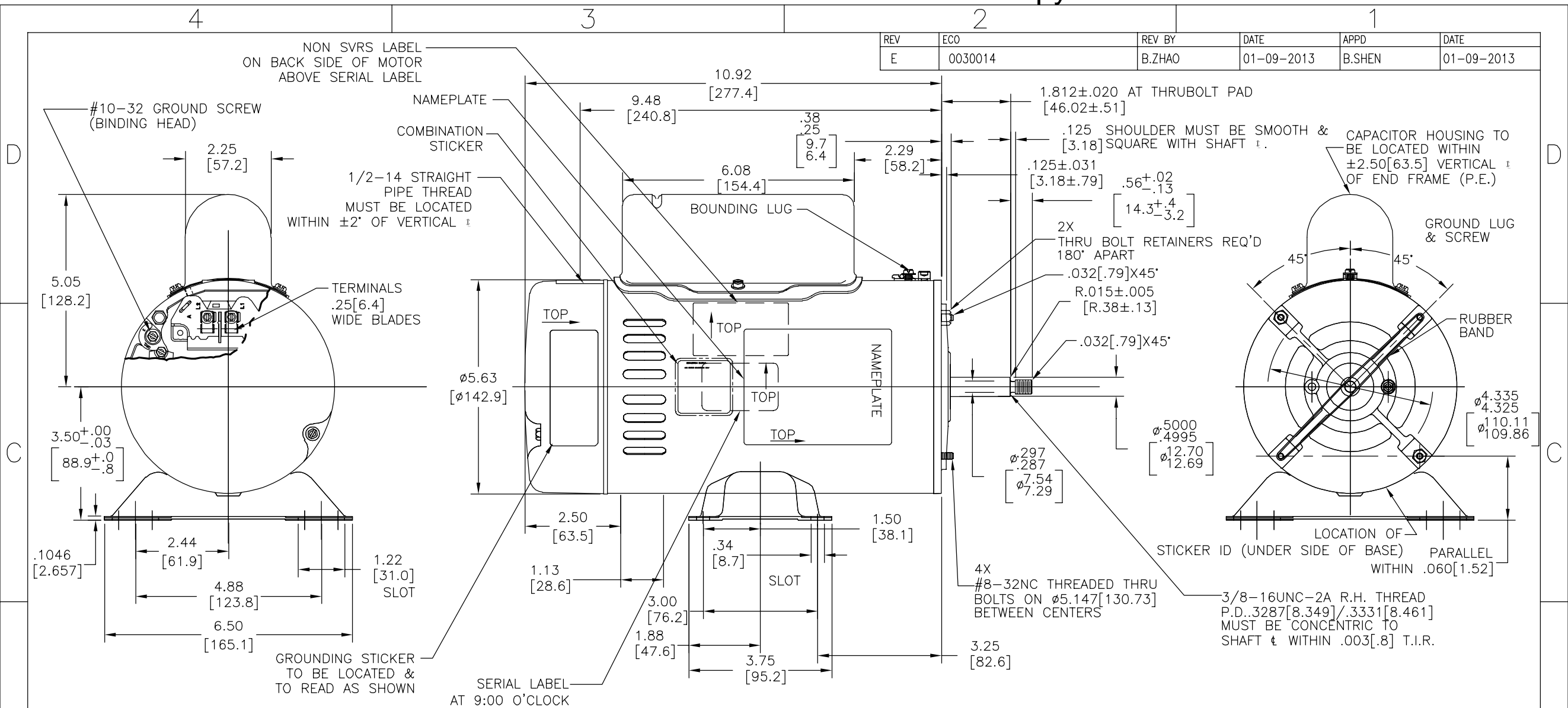
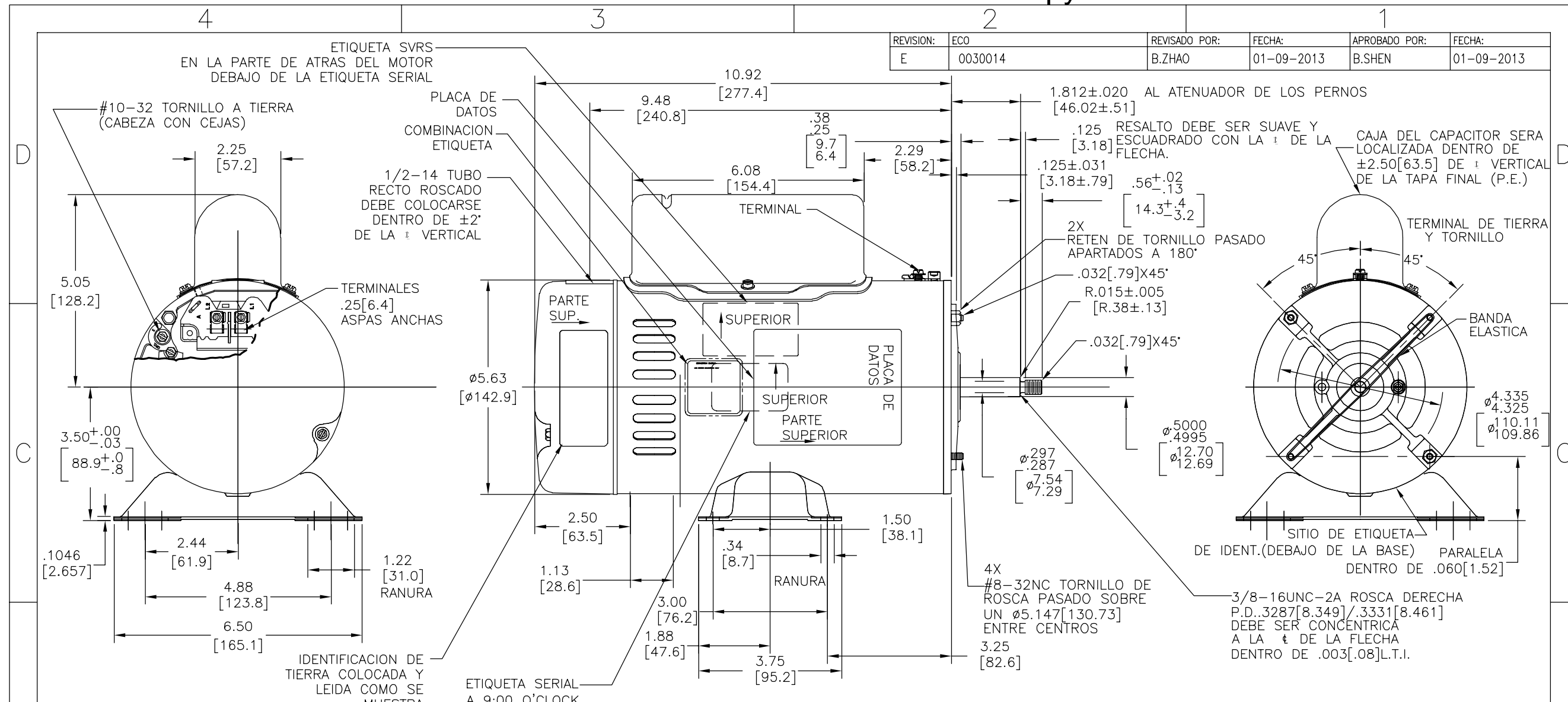


REV	ECO	REV BY	DATE	APPD	DATE
E	0030014	B.ZHAO	01-09-2013	B.SHEN	01-09-2013



NAMEPLATE DATA	EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: K48P2A1A1 CUST PN: SDS1302 HP: 3.0/.38 SF: 1.0 ROT: CCWPE RPM: 3450/1725 TYPE: F/C CODE: F FORM: - FRAME: 56Z VOLTS: 230 AMPS: 12.0/3.7 MAX AMPS: - SF AMPS: - PH: 1 HZ: 60 INS: F AMB: 50 DUTY: CONT ENCLOSURE: - THERMALLY PROTECTED	<p>627103-003</p>	1. FINISH PAINT TO BE SATIN BLACK 2. .44[11.2] WRENCH FLATS ON SHAFT FOR ACCESS TO THIS WRENCH FLAT REMOVE END COVER. 3. CARBON STEEL SHAFT 4. LIMITS ON AMPLITUDE OF VIBRATION MEASURED AT BEARING HOUSING=.001[.02]. 5. MAX. END PLAY LESS THAN .005[.13] 6. MOTOR ASSEMBLY(REF): 629151-002

PERFORMANCE CURVE	APPROVED SAMPLE	GEOMETRIC CHARACTERISTICS & SYMBOLS ▽ FLATNESS - STRAIGHTNESS ∠ ANGULARITY ⊥ PERPENDICULARITY (SQUARENESS) // PARALLELISM ○ ROUNDNESS (CIRCULARITY) ∅ CYLINDRICITY △ PROFILE OF ANY SURFACE ∩ PROFILE OF ANY LINE † RUNOUT ⊕ TRUE POSITION ⊙ CONCENTRICITY ≡ SYMMETRY	UNLESS OTHERWISE SPECIFIED DIM. TOLERANCES ARE AS FOLLOWS: INCH X XX XXX XXXX ±.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	DR BY: TH	10-28-2010	REGAL-BELOIT CORPORATION			
K48P2W1	-			APPD: TZ	10-28-2010		DESCRIPTION	MODEL-PFHP-48FR OUTLINE	
UL COMPONENT	CSA	ASME Y14.5M 1994 METRIC DIMS. SHOWN IN [BRACKETS]	THIRD ANGLE PROJECTION	EDS DATE	11-11-2011	SIZE	C	DWG NO	SDS1302
FILE#	CCN#			FILE#	GUIDE#	FORMAT	REV H	SCALE	NONE
E46412	PRGY2	-	-	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.					



NAMEPLATE DATA	EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: K48P2A1A1 CUST PN: SDS1302 HP: 3.0/.38 SF: 1.0 ROT: CCWPE RPM: 3450/1725 TYPE: F/C CODE: F FORM: - FRAME: 56Z VOLTS: 230 AMPS: 12.0/3.7 MAX AMPS: - SF AMPS: - PH: 1 HZ: 60 INS: F AMB: 50 DUTY: CONT ENCLOSURE: - THERMALLY PROTECTED	<p>627103-003</p>	1. EL ACABADO DE LA PINTURA DEBE SER NEGRO SATIN 2. PLANOS DE LA FLECHA DE .44[11.2] PARA ACCESO DE HERRAMIENTA QUITAR LA CUBIERTA FINAL. 3. FLECHA DE ACERO AL CARBON 4. LIMITES PARA AMPLITUD DE VIBRACION MEDIDA EN LA CAVIDAD DEL BALERO=.001[.03]. 5. MAX. JUEGO AXIAL MENOS DE .005[.13] 6. ENSAMBLE DE MOTOR: 629151-002

<table border="1"> <tr> <th>PERFORMANCE CURVE</th> <th>APPROVED SAMPLE</th> </tr> <tr> <td>K48P2W1</td> <td>-</td> </tr> <tr> <th>UL COMPONENT</th> <th>CSA</th> </tr> <tr> <td>FILE#</td> <td>CCN#</td> <td>FILE#</td> <td>GUIDE#</td> </tr> <tr> <td>E46412</td> <td>PRGY2</td> <td>-</td> <td>-</td> </tr> <tr> <th>CUSTOMER</th> <td colspan="3">DISTRIBUTION SERVICE</td> </tr> </table>	PERFORMANCE CURVE	APPROVED SAMPLE	K48P2W1	-	UL COMPONENT	CSA	FILE#	CCN#	FILE#	GUIDE#	E46412	PRGY2	-	-	CUSTOMER	DISTRIBUTION SERVICE			CARACTERISTICAS DE GEOMETRIA Y SIMBOLOS ▽ PLANICIDAD - RECTITUD ∠ ANGULARIDAD ⊥ PERPENDICULARIDAD (A ESCUADRA) // PARALELISMO ○ REDONDEZ (CIRCULARIDAD) ∅ CILINDRICIDAD △ PERFIL DE CUALQUIER SUPERFICIE ∇ PERFIL DE CUALQUIER LINEA ↗ VARIACION ⊕ POSICION REAL ⊙ CONCENTRICIDAD = SIMETRIA ASME Y14.5M 1994	A MENOS QUE SE ESPECIFIQUE DE OTRA MANERA, LAS TOLERANCIAS DE LAS DIMS; SON LAS SIGUIENTES: PULG ±.1 ±.02 ±.005 ±.0005 mm ±0.5 ±0.13 ±0.013 ANG. ±50 GRADOS ELIMINAR REBABAS Y ORILLAS FILOSAS DEL BORDE. PULG .003-.015 mm 0.1-0.4 FILETEAR ESQUINA: PULG .020 mm 0.5 MAQUINAR SUPERFICIES PULG 125 mm 3.2 DIMS METRICAS MOSTRADAS [PARENTESIS]	DIBUJADO POR: TH 10-28-2010 APROBADO POR: TZ 10-28-2010 TERCER ANGULO DE PROYECCION FECHA EDS: 11-11-2011 REV. FORMATO: H 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.	<p>REGAL REGAL-BELOIT CORPORATION</p> DESCRIPCION: MODEL-PFHP-48FR OUTLINE TAMAÑO: C NUMERO DE DIBUJO: SDS1302 ESCALA:NONE HOJA: 1
PERFORMANCE CURVE	APPROVED SAMPLE																					
K48P2W1	-																					
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