



NAMEPLATE DATA	EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: 1936880J CUST PN: SN1202 HP: 2.0 SF: 1.35 ROT: CCWPE RPM: 3450 TYPE: CX CODE: F FORM: FRAME: Y 56 J VOLTS: 208-230 AMPS: MAX AMPS: SF AMPS: 13.0-11.8 PH: 1 HZ: 60 INS: B AMB: 50° DUTY: CONT ENCLOSURE: ODP THERMALLY PROTECTED		<ul style="list-style-type: none"> ● ▲ PILOT DIAMETER IS CONCENTRIC WITH SHAFT CENTERLINE WITHIN .004[.10] T.I.R. ● ▲ FACE OF MOUNTING FLANGE IS PERPENDICULAR TO SHAFT CENTERLINE WITHIN .004[.10] T.I.R. 3. SHAFT RUNOUT NOT TO EXCEED .002[.05] T.I.R. 4. FOR THREADED SHAFT EXT. MATING, PARTS SHOULD BE RELIEVED ONE THREAD TO CLEAR FILLET. 5. FOR THREADED SHAFT EXT. ECCENTRICITY OF THREADED PORTION OF SHAFT IS HELD WITHIN .004[.10] TOTAL GAUGE READING WITH THE INDICATOR ON O.D. OF GROUND RING GAGE AS SHOWN. THE GAGE BEING STATIONARY WITH RESPECT TO THE ROTOR. 6. END PLAY NOT TO EXCEED .010[.25] MEASURED WITH NO THRUST. ● ▲ FRONT END FRAME TO BE ALIGNED WITH BACK END FRAME TO WITHIN ±1° RADIAL ALIGNMENT ±.060[±1.52] 8. ● = CRITICAL DIMENSION

PERFORMANCE CURVE	APPROVED SAMPLE		
19238111			
UL COMPONENT	CSA		
FILE#	CCN#	FILE#	GUIDE#
PENDING	PENDING	PENDING	PENDING
CUSTOMER	DISTRIBUTION		

DRAWING REVISION	REVISION BY	DATE	TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN BY:	Regal Beloit America, Inc.	
D	P.ROJAS	04-30-2019	DEC. INCH mm ANGLE	TH		
ECO	APPROVED BY	DATE	.XX ±0.1 [±2.5] ±0.5°	DATE:	10-27-2010	
ECO-0165900	P.ROJAS	04-30-2019	.XX ±0.02 [±0.51]	APPROVED BY:	TZ	
ECO DESCRIPTION			.XXX ±0.005 [±0.127]	DATE:	10-27-2010	
SEE ECO			.XXXX ±0.0005 [±0.0127]	REFERENCE		
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			mm SHOWN IN [BRACKETS]	THIRD ANGLE PROJECTION	SIZE DWG NO	SHEET
					C SN1202	1