



NAMEPLATE DATA	EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: 1936910J CUST PN: SN1302 HP: 3.0 SF: 1.60 ROT: CCWPE RPM: 3450 TYPE: CX CODE: L FORM: FRAME: Y 56 J VOLTS: 208-230 AMPS: MAX AMPS: SF AMPS: 20.6-19.0 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		
16365913			
UL COMPONENT	CSA		
FILE#	CCN#	FILE#	GUIDE#
PENDING	PENDING	PENDING	PENDING
CUSTOMER	DISTRIBUTION		

DRAWING REVISION E	REVISION BY P.ROJAS	DATE 04-30-2019	TOLERANCES UNLESS OTHERWISE SPECIFIED DEC. INCH mm ANGLE .XX ±0.02 [±0.51] ±0.5° .XXX ±0.005 [±0.127] .XXXX ±0.0005 [±0.0127]	DRAWN BY: TH	Regal Beloit America, Inc.		
ECO ECO-0165900	APPROVED BY P.ROJAS	DATE 04-30-2019	REMOVE BURRS & BREAK SHARP EDGES .003/.015 [0.076/.381] X 45° CORNER FILLETS R.02 [51] MACHINED SURFACES 125/3.2 INCH/mm 3/2	DATE: 10-27-2010			
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			THIRD ANGLE PROJECTION	DATE: 10-27-2010	SIZE	DWG NO	SHEET
			mm SHOWN IN [BRACKETS]	REFERENCE	C	SN1302	1