



NAMEPLATE DATA	EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: 1936860J CUST PN: SN1152 HP: 1.5 SF: 1.60 ROT: CCWPE RPM: 3450 TYPE: C CODE: K FORM: FRAME: Y 56 J VOLTS: 208-230/115 AMPS: MAX AMPS: SF AMPS: 11.0-10.2/20.4 PH: 1 HZ: 60 INS: B AMB: 50° DUTY: CONT ENCLOSURE: ODP THERMALLY PROTECTED		<ul style="list-style-type: none"> <li>● <math>\Delta</math> PILOT DIAMETER IS CONCENTRIC WITH SHAFT &amp; WITHIN .004[.10] T.I.R.</li> <li>● <math>\Delta</math> FACE OF MOUNTING FLANGE IS PERPENDICULAR TO SHAFT CENTERLINE WITHIN .004[.10] T.I.R.</li> <li>3. SHAFT RUNOUT NOT TO EXCEED .002[.05] T.I.R.</li> <li>4. FOR THREADED SHAFT EXT. MATING, PARTS SHOULD BE RELIEVED ONE THREAD TO CLEAR FILLET.</li> <li>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.</li> <li>6. END PLAY NOT TO EXCEED .010[.25] MEASURED WITH NO THRUST.</li> <li>● <math>\Delta</math> FRONT END FRAME TO BE ALIGNED WITH BACK END FRAME TO WITHIN <math>\pm 1^\circ</math> RADIAL ALIGNMENT <math>\pm .060[\pm 1.52]</math></li> <li>8. ● = CRITICAL DIMENSION</li> </ul>

PERFORMANCE CURVE	APPROVED SAMPLE		
19244611			
UL COMPONENT	CSA		
FILE#	CCN#	FILE#	GUIDE#
PENDING	PENDING	PENDING	PENDING
CUSTOMER	DISTRIBUTION		

DRAWING REVISION F	REVISION BY P.ROJAS	DATE 04-30-2019	TOLERANCES UNLESS OTHERWISE SPECIFIED DEC. INCH mm ANGLE .XX $\pm 0.02$ [ $\pm 2.51$ ] $\pm 0.5^\circ$ .XXX $\pm 0.005$ [ $\pm 0.127$ ] .XXXX $\pm 0.0005$ [ $\pm 0.0127$ ]	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] CORNER FILLETS .02 [51] MACHINED SURFACES $125/\sqrt{mm}$ $3.2/\sqrt{INCH}$ mm SHOWN IN [BRACKETS]	DATE: 10-27-2010	
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			MATERIAL	PROCESS/FINISH	THIRD ANGLE PROJECTION
			SIZE DWG NO C	SN1152	SHEET 1