



NAMEPLATE DATA	EXTERNAL CONNECTION DIAGRAM	NOTES
<p>MODEL: 1936840J                      CUST PN: SN1102                      HP: 1.0 SF: 1.85                      ROT: CCWPE                      RPM: 3450                      TYPE: C CODE: L                      FORM: FRAME: N 56 J                      VOLTS: 208-230/115                      AMPS:                      MAX AMPS:                      SF AMPS: 8.5-7.8/15.6                      PH: 1 HZ: 60                      INS: B AMB: 50°                      DUTY: CONT                      ENCLOSURE: ODP                      THERMALLY PROTECTED</p>	<p>LOW VOLTAGE: BROWN - B, WHITE - L1 LINE, WHITE - L2 LINE, A</p> <p>HIGH VOLTAGE: WHITE - B, L1 LINE, L2 LINE, BROWN - A</p> <p>NON-REVERSIBLE</p>	<ul style="list-style-type: none"> <li>● ⚠ PILOT DIAMETER IS CONCENTRIC WITH SHAFT CENTERLINE WITHIN .004[.10] T.I.R.</li> <li>● ⚠ 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>● ⚠ FRONT END FRAME TO BE ALIGNED WITH BACK END FRAME TO WITHIN ±1° RADIAL ALIGNMENT ±.060[±1.52]</li> <li>8. ● = CRITICAL DIMENSION</li> </ul>

PERFORMANCE CURVE	APPROVED SAMPLE		
19222711			
UL COMPONENT	CSA		
FILE#	CCN#	FILE#	GUIDE#
PENDING	PENDING	PENDING	PENDING
CUSTOMER	DISTRIBUTION		

DRAWING REVISION D	REVISION BY P.ROJAS	DATE 04-30-2019	TOLERANCES UNLESS OTHERWISE SPECIFIED DEC. INCH mm ANGLE .XX ±0.1 [±2.5] ±0.5° .XX ±0.02 [±0.51] .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/INCH 3.2/mm SHOWN IN [BRACKETS]	DATE: 10-27-2010	
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			THIRD ANGLE PROJECTION	REFERENCE SN1102	SHEET 1