



NAMEPLATE DATA		EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: 196256 CUST PN: B2842 HP: 1.5 SF: 1.47 ROT: CCWPE RPM: 3450 TYPE: CX CODE: H FORM: FRAME: Y 56 Y VOLTS: 208-230 AMPS: MAX AMPS: SF AMPS: 9.6-8.8 PH: 1 HZ: 60 INS: F AMB: 50°C DUTY: CONT ENCLOSURE: DP THERMALLY PROTECTED			<ol style="list-style-type: none"> FOR THREADED SHAFT EXT. ECCENTRICITY OF THREADED PORTION OF SHAFT IS HELD WITHIN .004[.10] TOTAL GAGE READING WITH THE INDICATOR ON O.D. OF GROUND RING GAGE AS SHOWN. THE GAGE BEING STATIONARY WITH RESPECT TO THE ROTOR. END PLAY NOT TO EXCEED .010[.25] MEASURED WITH NO THRUST. ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS. FINISH PAINT TO BE BLACK. REFERENCE MODEL: B842.

PERFORMANCE CURVE		APPROVED SAMPLE	
17108511		0601043	
UL COMPONENT		CSA	
FILE#	CCN#	FILE#	GUIDE#
PENDING	PENDING	PENDING	PENDING
CUSTOMER	DISTRIBUTION		

DRAWING REVISION E	REVISION BY G. RODRIGUEZ	DATE 04-24-2019	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: JZ	Regal Beloit America, Inc.
ECO ECO-0165900	APPROVED BY G. RODRIGUEZ	DATE 04-24-2019	REMOVE BURRS & BREAK SHARP EDGES .003/.015 [0.076/.381] CORNER FILLETS .02 [.51] MACHINED SURFACES 125/INCH 3.2/mm	DATE: 09-21-2010	
ECO DESCRIPTION SEE ECO				APPROVED BY: HZ	DESCRIPTION OUTLINE
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				REFERENCE	PROCESS/FINISH
				THIRD ANGLE PROJECTION	SIZE DWG NO C B2842
					SHEET 1