



NAMEPLATE DATA	EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: 193410 CUST PN: B1000 HP: 5.0 SF: 1.0 ROT: CCWPE RPM: 3450 TYPE: CX CODE: G FORM: FRAME: Y 56 Y VOLTS: 208-230 AMPS: 21.0-19.4 MAX AMPS: SF AMPS: - PH: 1 HZ: 60 INS: B AMB: 40°C DUTY: CONT ENCLOSURE: ODP THERMALLY PROTECTED		1. SHAFT RUNOUT NOT TO EXCEED .002[.05] T.I.R. 2. FOR THREADED SHAFT EXT. MATING PARTS SHOULD BE RELIEVED ONE THREAD TO CLEAR FILLET. 3. END PLAY NOT TO EXCEED .010[.25] MEASURED WITH NO THRUST. 4. ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS. 5. FINISH PAINT TO BE BLACK.

PERFORMANCE CURVE	APPROVED SAMPLE
16365912	
UL COMPONENT	CSA
FILE#	CCN#
PENDING	PENDING
CUSTOMER	DISTRIBUTION

DRAWING REVISION	REVISION BY	DATE
G	G. RODRIGUEZ	04-22-2018
ECO	APPROVED BY	DATE
0165900	G. RODRIGUEZ	04-22-2018

ECO DESCRIPTION
SEE ECO

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]
 REMOVE BURRS & BREAK SHARP EDGES .003/.015 [0.076/.381] X 45°
 CORNER FILLETS R.02 [51]
 MACHINED SURFACES 125/INCH 3.2/mm

DRAWN BY:	H. MARTINEZ
DATE:	01-29-2010
APPROVED BY:	D. WENDLING
DATE:	01-29-2010
REFERENCE	
THIRD ANGLE PROJECTION	

Regal Beloit America, Inc.	
DESCRIPTION	OUTLINE
MATERIAL	PROCESS/FINISH
SIZE	DWG NO
C	B1000
SHEET	1