



NAMEPLATE DATA		EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: 196444 CUST PN: B2983 HP: 1.5/.19 SF: 1.47 ROT: CCWPE RPM: 3450/1725 TYPE: CXCP CODE: J FORM: FRAME: Y56Y VOLTS: 230 AMPS: MAX AMPS: SF AMPS: 10.0/1.6 PH: 1 HZ: 60 INS: F AMB: 50°C DUTY: CONT ENCLOSURE: ODP THERMALLY PROTECTED		<p>USE COPPER CONDUCTORS ONLY. INSTALL MOTOR WITH VENTS DOWN. ACCEPTABLE FOR FIELD WIRING</p>	<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. 2.20 SF HP

PERFORMANCE CURVE	APPROVED SAMPLE		
0116754	0701616		
UL COMPONENT	CSA		
FILE#	CCN#	FILE#	GUIDE#
E44549	PRGY2	LR4642	4211-01
CUSTOMER	DISTRIBUTION		

DRAWING REVISION M DATE 02-18-2014 REVISION BY W.CORTEZ ECO-0045203 APPROVED BY D.BALDERRAMA DATE 02-18-2014 ECO DESCRIPTION SEE ECO		TOLERANCES UNLESS OTHERWISE SPECIFIED DEC. INCH mm ANGLE .XX ±0.1 [±2.5] ±0.5° .XXX ±0.02 [±0.51] .XXXX ±0.005 [±0.127] .XXXXX ±0.0005 [±0.0127] REMOVE BURRS & BREAK SHARP EDGES .003[.015] [0.076/.381] CORNER FILLETS .02 [51] MACHINED SURFACES 125 INCH mm 32 WITH SHOWN IN [BRACKETS]		DRAWN BY: O. HE DATE: 08-13-2008 APPROVED BY: I. ZHAO DATE: 08-13-2008 PROCESS/FINISH		REGAL™ Regal Beloit America, Inc. DESCRIPTION: MODEL-PFHP-56FR OUTLINE MATERIAL:	
THIRD ANGLE PROJECTION		SIZE DWG NO C B2983		SHEET 1			