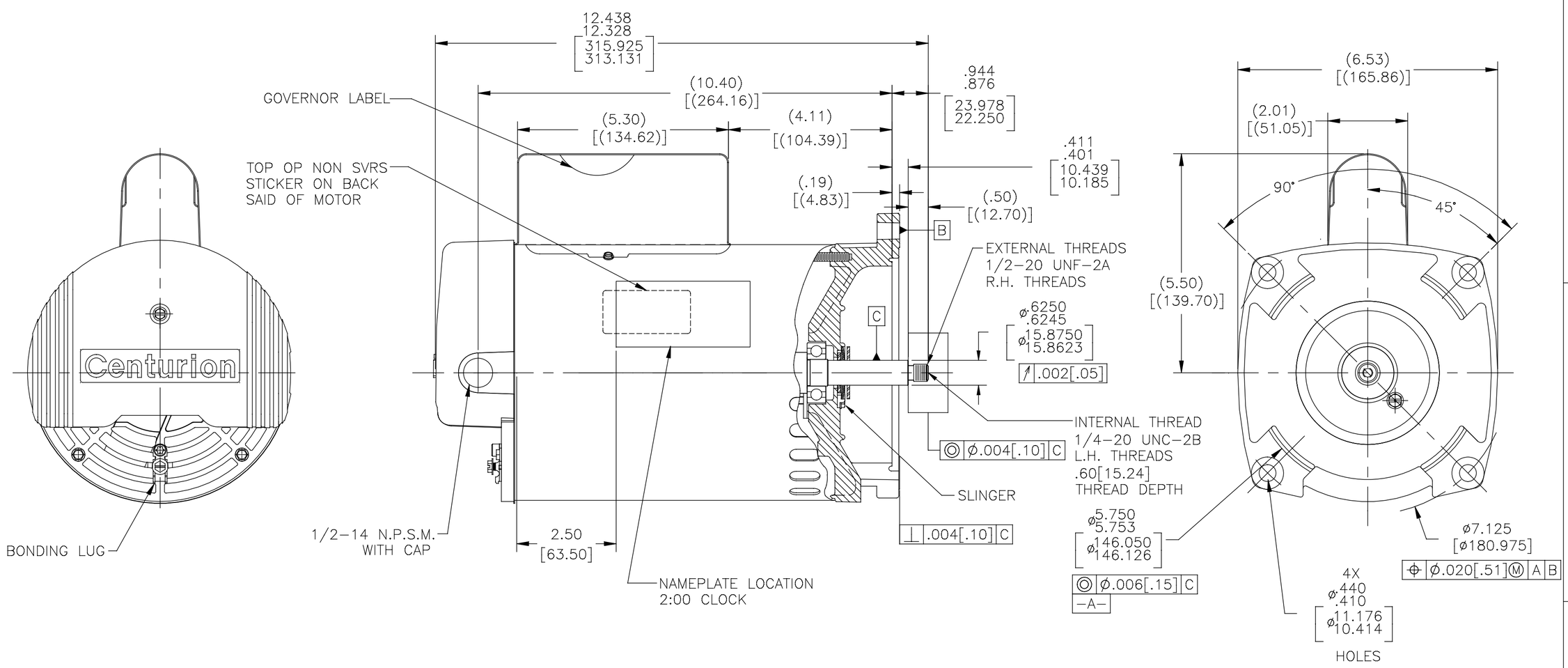
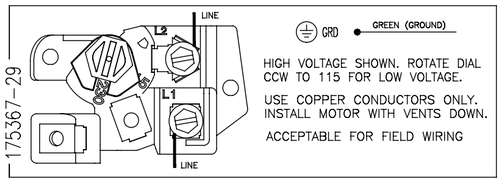
Uncontrolled Copy



NAMEPLATE DATA

MODEL: F56AA37A01
CUST PN: B2853
HP: 1.0 SF: 1.25
ROT: CCWPE
RPM: 3450
TYPE: CX CODE: L
FORM: KJM FRAME: P56Y
VOLTS: 230/115
AMPS: –
MAX AMPS: –
SF AMPS: 6.6/13.2
PH: 1 HZ: 60
INS: F AMB: 50°C
DUTY: CONT.
ENCLOSURE: ODP
THERMALLY–PROTECTED

EXTERNAL CONNECTION DIAGRAM



NOTES

1. FOR THREADED SHAFT EXTENSION ECCENTRICITY OF THREADED PORTION OF SHAFT IS HELD WITHIN .004[.101] TOTAL GAGE READING WITH THE INDICATOR ON O.D. OF GROUND RING GAGE AS SHOWN. THE GAGE BEING STATIONARY WITH RESPECT TO THE ROTOR.
2. END PLAY NOT TO EXCEED .010[.254] MEASURED WITH NO RUST.
3. FINISH PAINT TO BE BLACK.
4. CONNECTED FOR 230V. DUAL VOLTAGE MOTOR. SEE CONNECTION DIAGRAM TO CHANGE VOLTS TO 115V.

PERFORMANCE CURVE		APPROVED SAMPLE	
16381911		B2847	
UL COMPONENT		CSA	
FILE#	CCN#	FILE#	GUIDE#
PENDING	PENDING	PENDING	PENDING
CUSTOMER	DISTRIBUTION		

DRAWING REVISION	REVISION BY	DATE
H	F.NAVARRO	09–29–2015
ECO	APPROVED BY	DATE
0085222	F.NAVARRO	09–29–2015
ECO DESCRIPTION		
SEE ECO		

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TOLERANCES UNLESS OTHERWISE SPECIFIED

DEC.	INCH	mm	ANGLE
.X	±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 [.076/.381]
CORNER FILLETS .02 [.51]
MACHINED SURFACES 125/ INCH 3.2/ mm
mm SHOWN IN [BRACKETS]

DRAWN BY:	JLHESS
DATE:	06–09–2009
APPROVED BY:	D.FOX
DATE:	06–09–2009
REFERENCE	.
THIRD ANGLE PROJECTION	

REGAL™ Regal Beloit America, Inc.

DESCRIPTION
MODEL–CFHP–56FR
OUTLINE

MATERIAL	PROCESS/FINISH
.	.

SIZE	DWG NO	SHEET
C	B2853	1