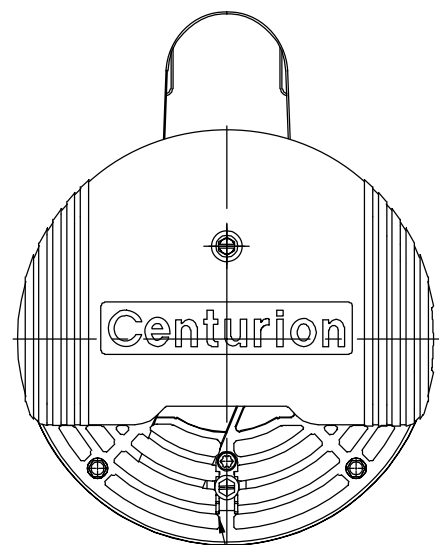


D

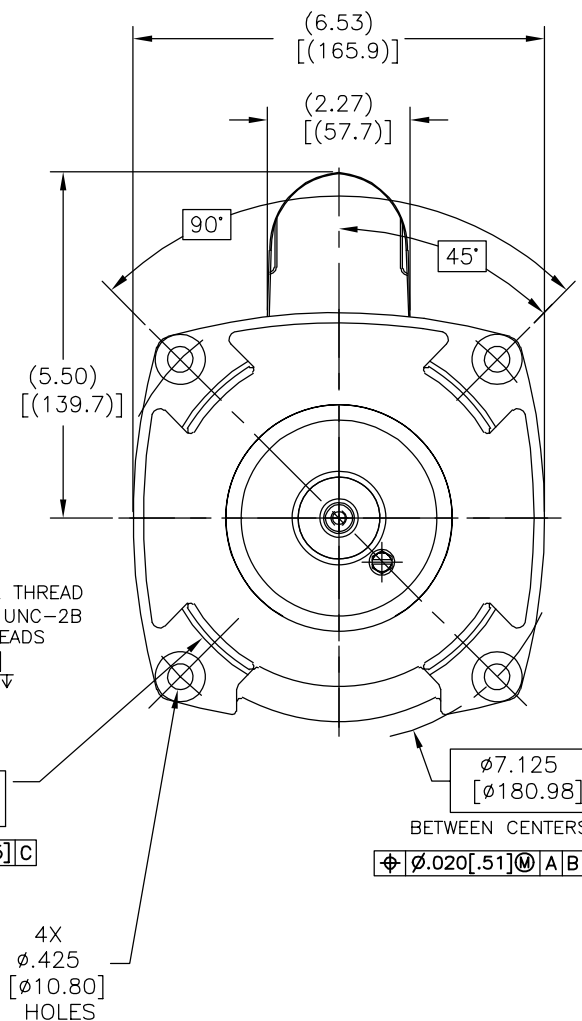
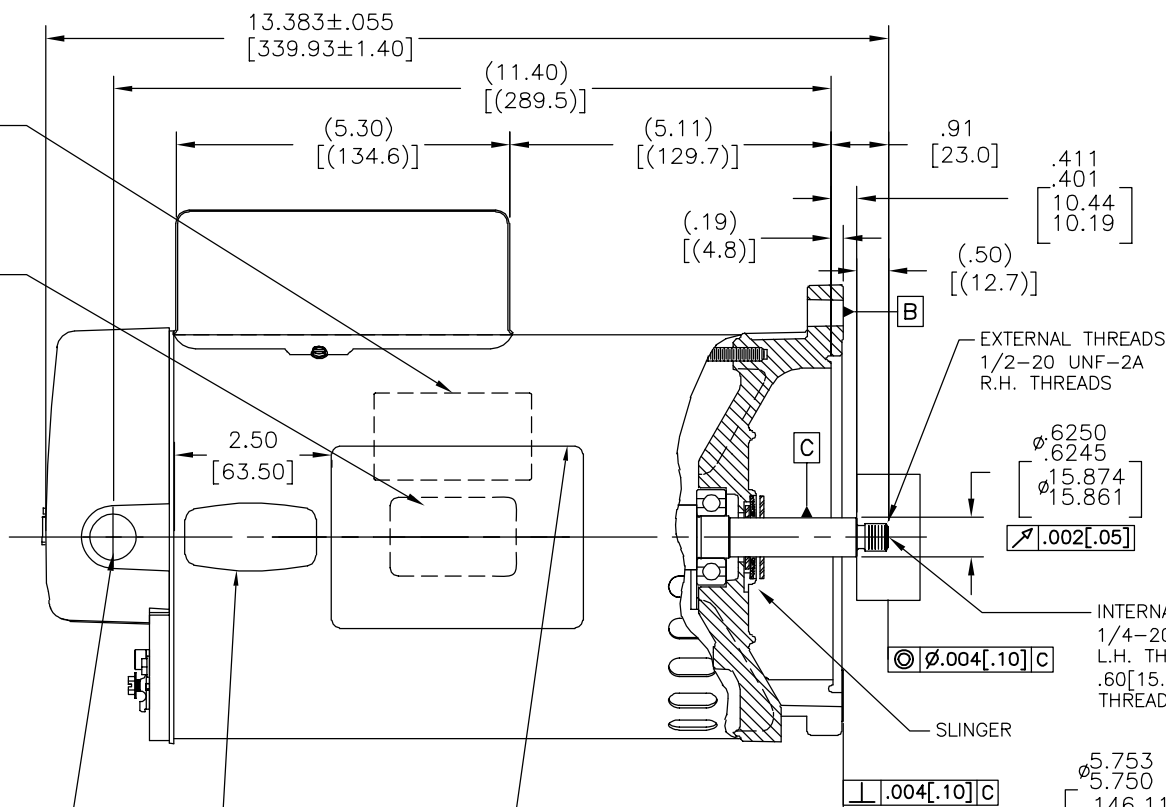
C

B

A

TOP OF NON-SVRS STICKER
ON BACK SIDE OF MOTORTOP OF SERIAL LABEL
ON FAR SIDE OF MOTOR

1/2-14 N.P.S.M.

TOTAL HP
STICKERTOP OF
NAMEPLATE

D

C

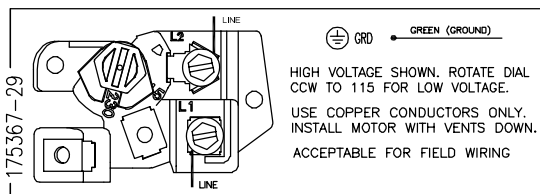
B

A

NAMEPLATE DATA

MODEL: F56AB32A01
CUST PN: BPA450V1
HP: 1.65 SF: 1.00
ROT: CCWPE
RPM: 3450
TYPE: CX CODE: J
FORM: FRAME: 56Y
VOLTS: 208-230/115
AMPS:
MAX AMPS:
SF AMPS: 7.8-7.4/14.8
PH: 1 HZ: 60
INS: F AMB: 50°C
DUTY: CONT
ENCLOSURE: ODP
THERMALLY PROTECTED

EXTERNAL CONNECTION DIAGRAM



NOTES

1. 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.
2. END PLAY NOT TO EXCEED .010[.25] MEASURED WITH NO THRUST.
3. ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS.
4. FINISH PAINT TO BE BEIGE.
5. 1.65 SF HP

PERFORMANCE
CURVEAPPROVED
SAMPLE

16380611

UL COMPONENT

CSA

FILE#

CCN#

FILE#

GUIDE#

PENDING

PENDING

PENDING

PENDING

CUSTOMER

DISTRIBUTION

DRAWING REVISION	REVISION BY	DATE	TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN BY:
A	MEO	04/25/14	DEC. INCH mm ANGLE	MEO
ECO-50131	APPROVED BY	DATE	.X ±0.1 [±2.5] ±0.5°	DATE: 04/25/14
ECO-50131	SNELL	04/25/14	.XX ±0.02 [±0.51]	APPROVED BY:
NEW RELEASE			.XXX ±0.005 [±0.127]	SNELL
			.XXXX ±0.0005 [±0.0127]	DATE: 04/25/14
			REMOVE BURRS & BREAK SHARP	PROCESS/FINISH
			CORNER FILLETS .02 [1.51]	
			EDGES .003/.015 [0.076/.381]	
			MACHINED SURFACES .125 INCH 3.2 mm	
			mm SHOWN IN [BRACKETS]	

THIRD ANGLE PROJECTION	SIZE DWG NO	SHEET
1	C	1

Regal Beloit America, Inc.

MODEL-PFHP-56FR
OUTLINE

BPA450V1