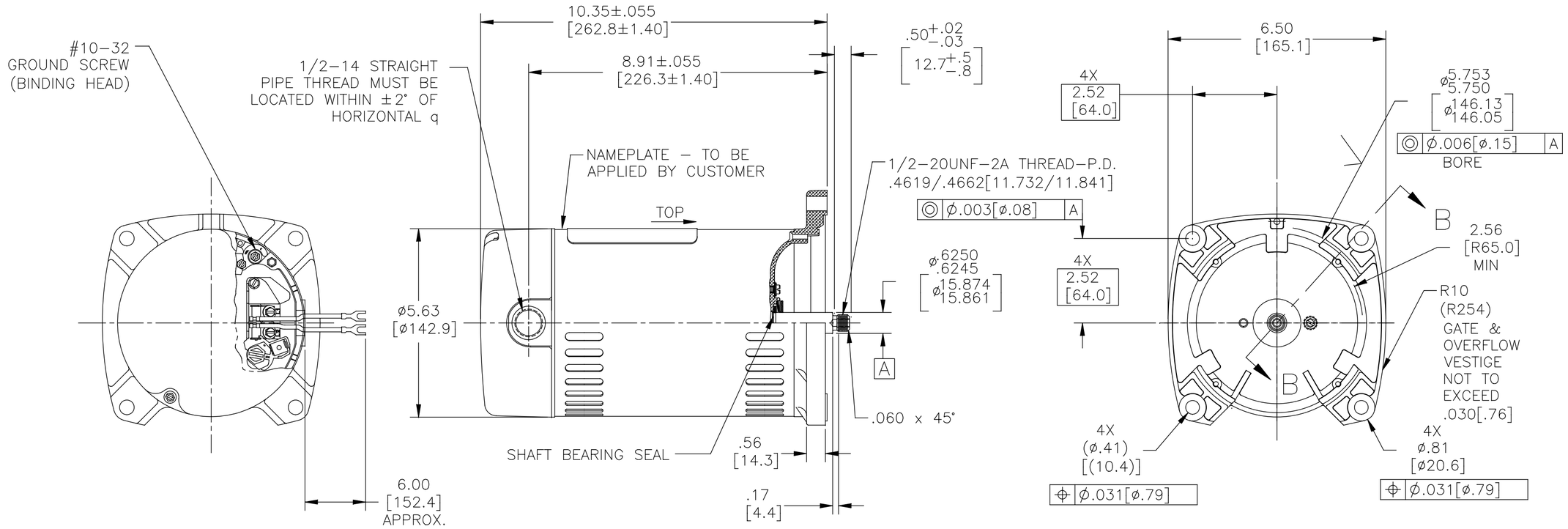
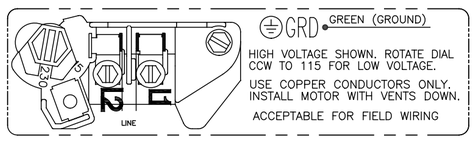
Uncontrolled Copy



NAMEPLATE DATA

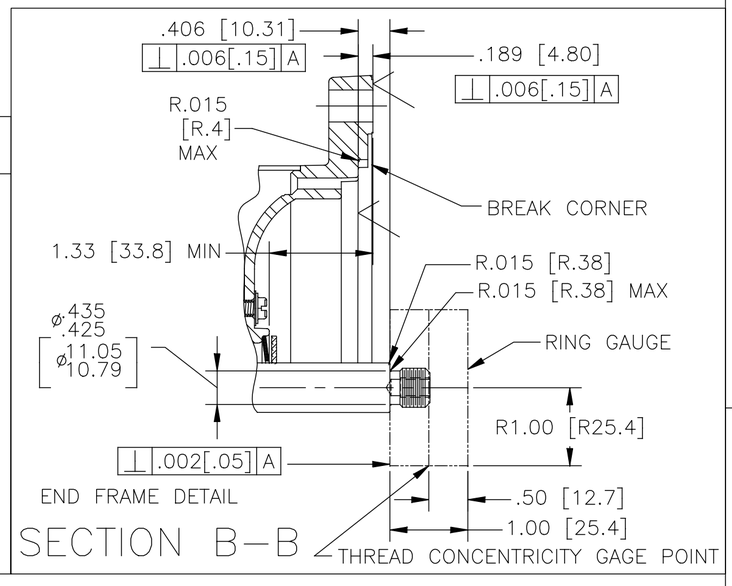
MODEL: C48J2EC11C3
CUST PN: Q1052
HP: 1/2 SF: 1.9
ROT:
RPM: 3450
TYPE: C CODE: M
FORM: FRAME: 48 Y
VOLTS: 230/115
AMPS:
MAX AMPS: 6.2/12.4
SF AMPS: –
PH: 1 HZ: 60
INS: B AMB: 50°C
DUTY: CONT
ENCLOSURE: ODP
THERMALLY PROTECTED

EXTERNAL CONNECTION DIAGRAM



NOTES

1. FINISH PAINT TO BE SATIN BLACK.
2. .44[11.2] WRENCH FLATS ON SHAFT–FOR ACCESS TO THIS WRENCH FLAT REMOVE END COVER.
3. STAINLESS STEEL SHAFT EXT.
4. LIMITS ON AMPLITUDE OF VIBRATION MEASURED AT BEARING HOUSING = .001.
5. CONNECTED FOR 230 VOLTS. QUICK VOLTAGE CHANGE DIAL INCLUDED ON THE TERMINAL BOARD.



PERFORMANCE CURVE		APPROVED SAMPLE	
C48J2W13		C48J2EC11C3	
UL COMPONENT		CSA	
FILE#	CCN#	FILE#	GUIDE#
E25022	XEWR2	LR43341	4211–01
CUSTOMER	DIST. SERVICES		

DRAWING REVISION: E	REVISION BY: F.NAVARRO	DATE: 09–27–2016
ECO: ECO–0109446	APPROVED BY: –	DATE: –
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:	MEO
DATE:	11–28–2007
APPROVED BY:	.
DATE:	.
REFERENCE	.
THIRD ANGLE PROJECTION	

Regal Beloit America, Inc.

DESCRIPTION: MODEL–PFHP–48FR OUTLINE

MATERIAL: . PROCESS/FINISH: .

SIZE: C DWG NO: Q1052 SHEET: 1