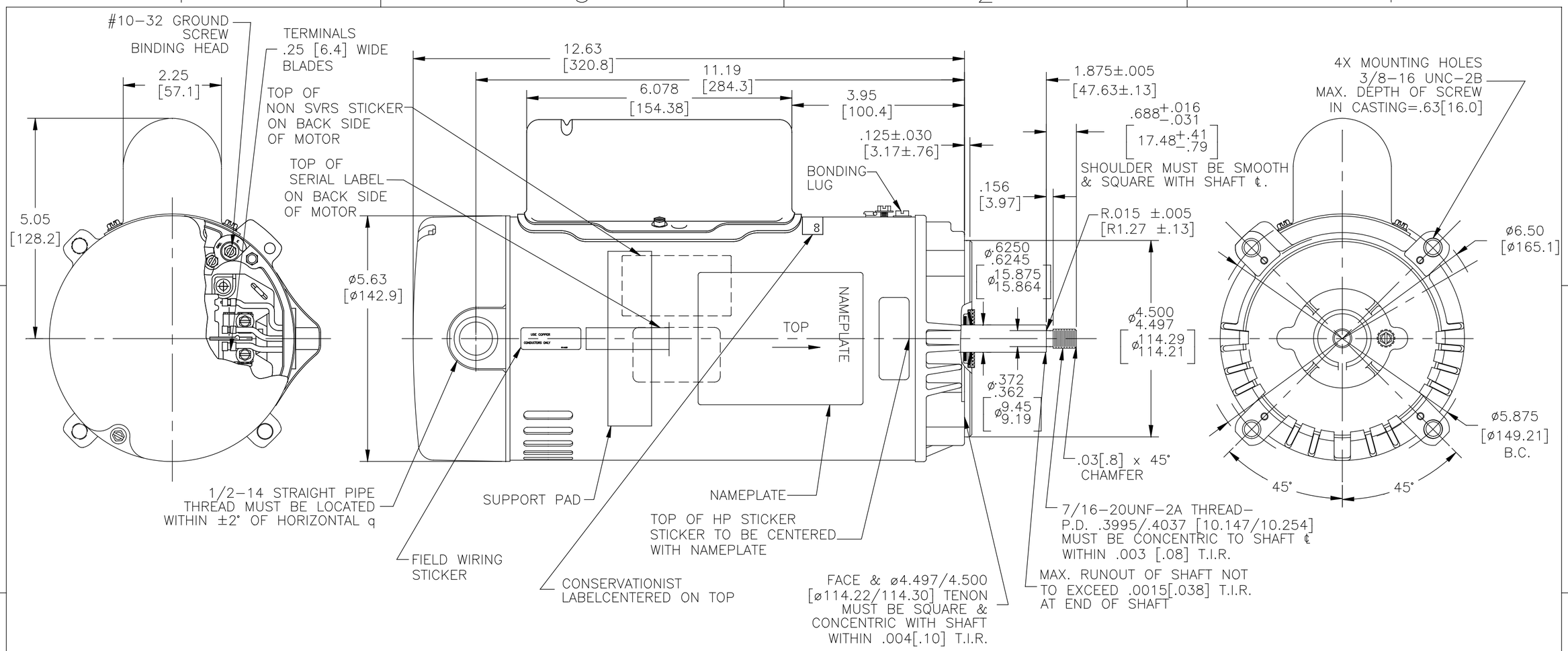
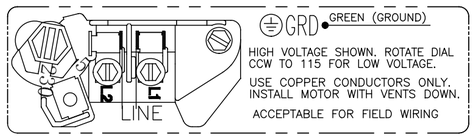
Uncontrolled Copy



NAMEPLATE DATA

MODEL: K48M2N110C1
CUST PN: ST1152
HP: 1.5 SF: 1.47
ROT: CCWPE
RPM: 3450
TYPE: UAK CODE: H
FORM: FRAME: 56J
VOLTS: 208–230/115
AMPS:
MAX AMPS: 10.4–9.8/19.6
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[11.1] 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[.03].

5. CONNECTED FOR HIGH VOLTAGE QUICK VOLTAGE CHANGE PLUG INCLUDED ON THE TERMINAL BOARD.

PERFORMANCE CURVE		APPROVED SAMPLE	
K48M2W16			
UL COMPONENT		CSA	
FILE#	CCN#	FILE#	GUIDE#
E25022	XEWR2	LR43341	4211–01
CUSTOMER	DISTRIBUTION SERVICES		

DRAWING REVISION G	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	[±0.5]	±0.5°
.XX	±0.02	[±0.13]	
.XXX	±0.005	[±0.013]	
.XXXX	±0.0005	[±0.0013]	

REMOVE BURRS & BREAK SHARP EDGES .003/.015 [.08/.38]
CORNER FILLETS .02 [.5]
MACHINED SURFACES 125/ INCH 3.2/ mm
mm SHOWN IN [BRACKETS]

DRAWN BY: LC	
DATE: 06–19–2009	
APPROVED BY: LX	
DATE: 06–19–2009	
REFERENCE –	
THIRD ANGLE PROJECTION	

Regal Beloit America, Inc.

DESCRIPTION: MODEL–PFHP–48FR OUTLINE

MATERIAL	PROCESS/FINISH
–	–

SIZE	DWG NO	SHEET
C	ST1152	1