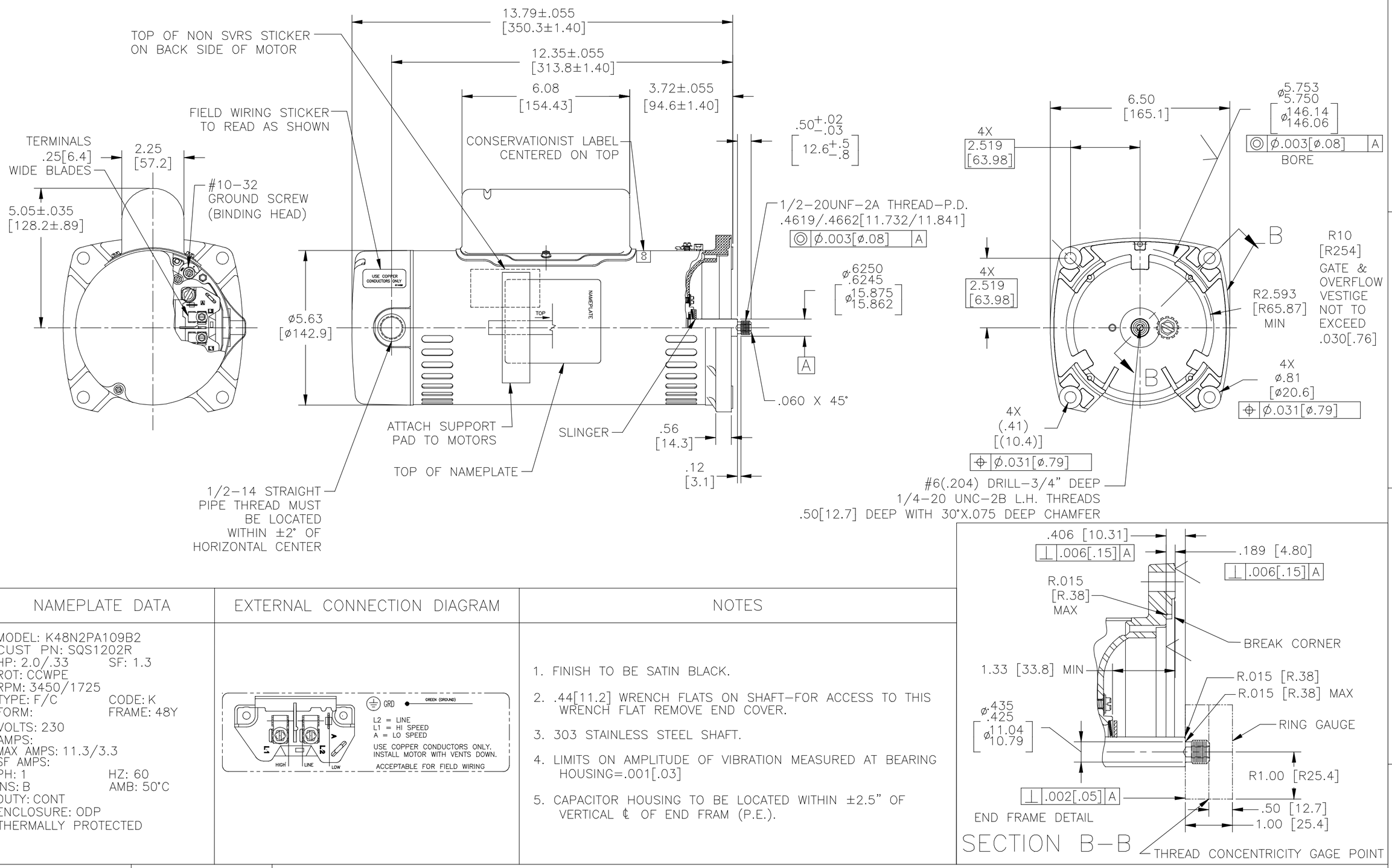
Uncontrolled Copy



NAMEPLATE DATA

MODEL: K48N2PA109B2
CUST PN: SQS1202R
HP: 2.0/.33 SF: 1.3
ROT: CCWPE
RPM: 3450/1725
TYPE: F/C CODE: K
FORM: FRAME: 48Y
VOLTS: 230
AMPS:
MAX AMPS: 11.3/3.3
SF AMPS:
PH: 1 HZ: 60
INS: B AMB: 50°C
DUTY: CONT
ENCLOSURE: ODP
THERMALLY PROTECTED

EXTERNAL CONNECTION DIAGRAM

NOTES

1. FINISH TO BE SATIN BLACK.
2. .44[11.2] WRENCH FLATS ON SHAFT–FOR ACCESS TO THIS WRENCH FLAT REMOVE END COVER.
3. 303 STAINLESS STEEL SHAFT.
4. LIMITS ON AMPLITUDE OF VIBRATION MEASURED AT BEARING HOUSING=.001[.03]
5. CAPACITOR HOUSING TO BE LOCATED WITHIN ±2.5" OF VERTICAL ℄ OF END FRAM (P.E.).

PERFORMANCE CURVE		APPROVED SAMPLE	
K48N2W15			
UL COMPONENT		CSA	
FILE#	CCN#	FILE#	GUIDE#
E46412	PRGYZ	LR43341	4211–01
CUSTOMER	DISTRIBUTION SERVICES		

DRAWING REVISION	REVISION BY	DATE
J	G. RODRIGUEZ	03–26–2018
ECO	APPROVED BY	DATE
0136501	G. RODRIGUEZ	03–26–2018
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] X 45°
CORNER FILLETS R.02 [.51]
MACHINED SURFACES 125/ INCH 3.2/ mm
mm SHOWN IN [BRACKETS]

DRAWN BY:	JAH
DATE:	05–26–04
APPROVED BY:	DRF
DATE:	01–21–05
REFERENCE	.
THIRD ANGLE PROJECTION	

Regal Beloit America, Inc.

DESCRIPTION	MODEL–PFHP–48FR OUTLINE
MATERIAL	.
PROCESS/FINISH	.
SIZE	C
DWG NO	SQS1202R
SHEET	1