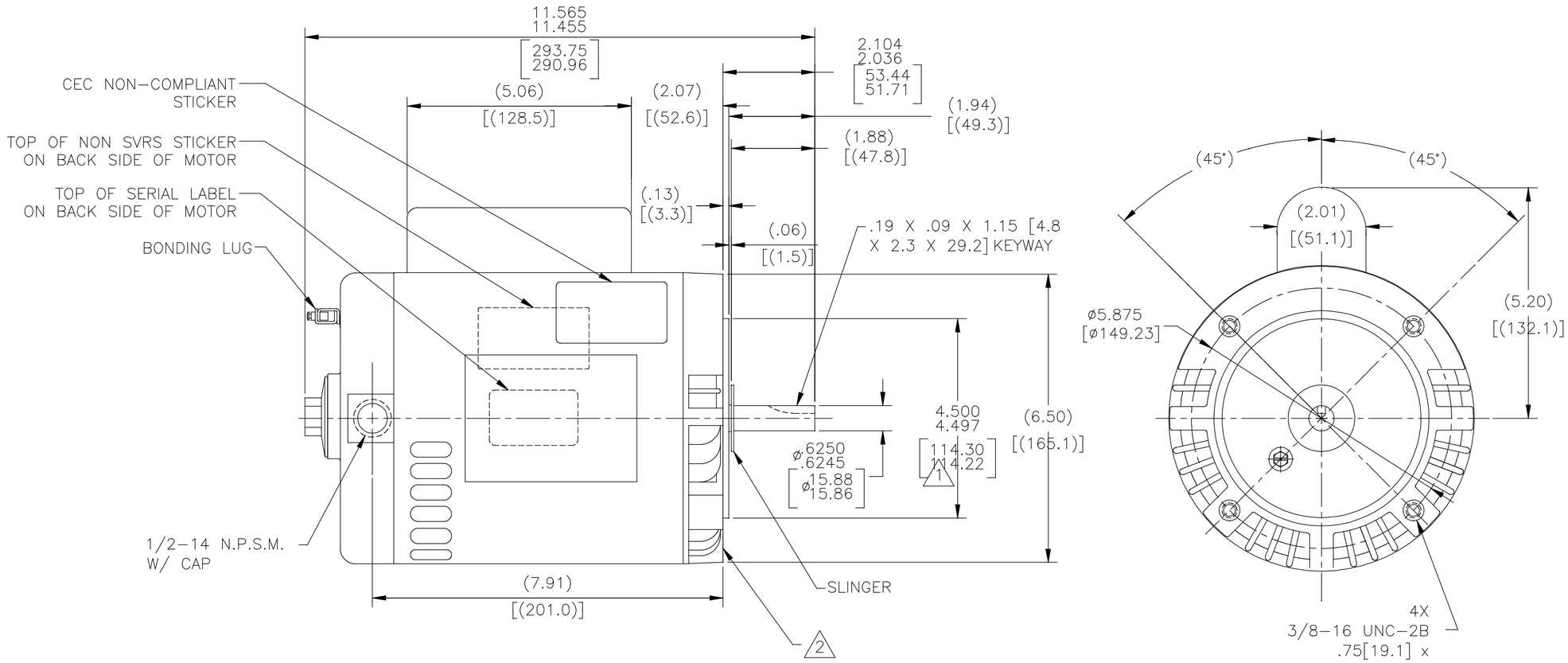
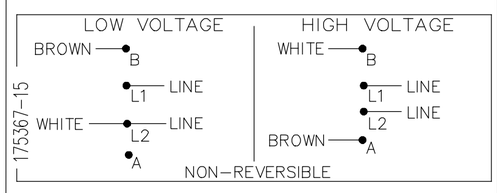
Uncontrolled Copy



NAMEPLATE DATA

MODEL: 164298
CUST PN: B121
HP: 3/4 SF: 1.50
ROT: CCWPE
RPM: 3450
TYPE: CX CODE: J
FORM: – FRAME: S 56 C
VOLTS: 230/115
AMPS: SF 6.0/12.0
MAX AMPS: –
SF AMPS: –
PH: 1 HZ: 60
INS: B AMB: 50°C
DUTY: CONT
ENCLOSURE: ODP
THERMALLY PROTECTED

EXTERNAL CONNECTION DIAGRAM



NOTES

1. PILOT DIAMETER IS CONCENTRIC WITH SHAFT CENTERLINE WITHIN .004[.10] T.I.R.
2. FACE OF MOUNTING FLANGE IS PERPENDICULAR TO SHAFT CENTERLINE WITHIN .004[.10] T.I.R.
3. SHAFT RUNOUT NOT TO EXCEED .002[.05] T.I.R
4. END PLAY NOT TO EXCEED .010[.25] MEASURED WITH NO THRUST
5. FINISH PAINT TO BE BLACK

PERFORMANCE CURVE		APPROVED SAMPLE	
16345111		–	
UL COMPONENT		CSA	
FILE#	CCN#	FILE#	GUIDE#
E14663	XZWR2	LR4642	4211-01
CUSTOMER	DISTRIBUTION		

DRAWING REVISION	REVISION BY	DATE
D	G. RODRIGUEZ	04-23-2019
ECO	APPROVED BY	DATE
0165900	G. RODRIGUEZ	04-23-2019
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:	KHR
DATE:	08-30-2005
APPROVED BY:	JMW
DATE:	02-28-2006
REFERENCE	.
THIRD ANGLE PROJECTION	

Regal Beloit America, Inc.

DESCRIPTION: MODEL-CFHP-56FR OUTLINE

MATERIAL: . PROCESS/FINISH: .

SIZE: C DWG NO: B121 SHEET: 1