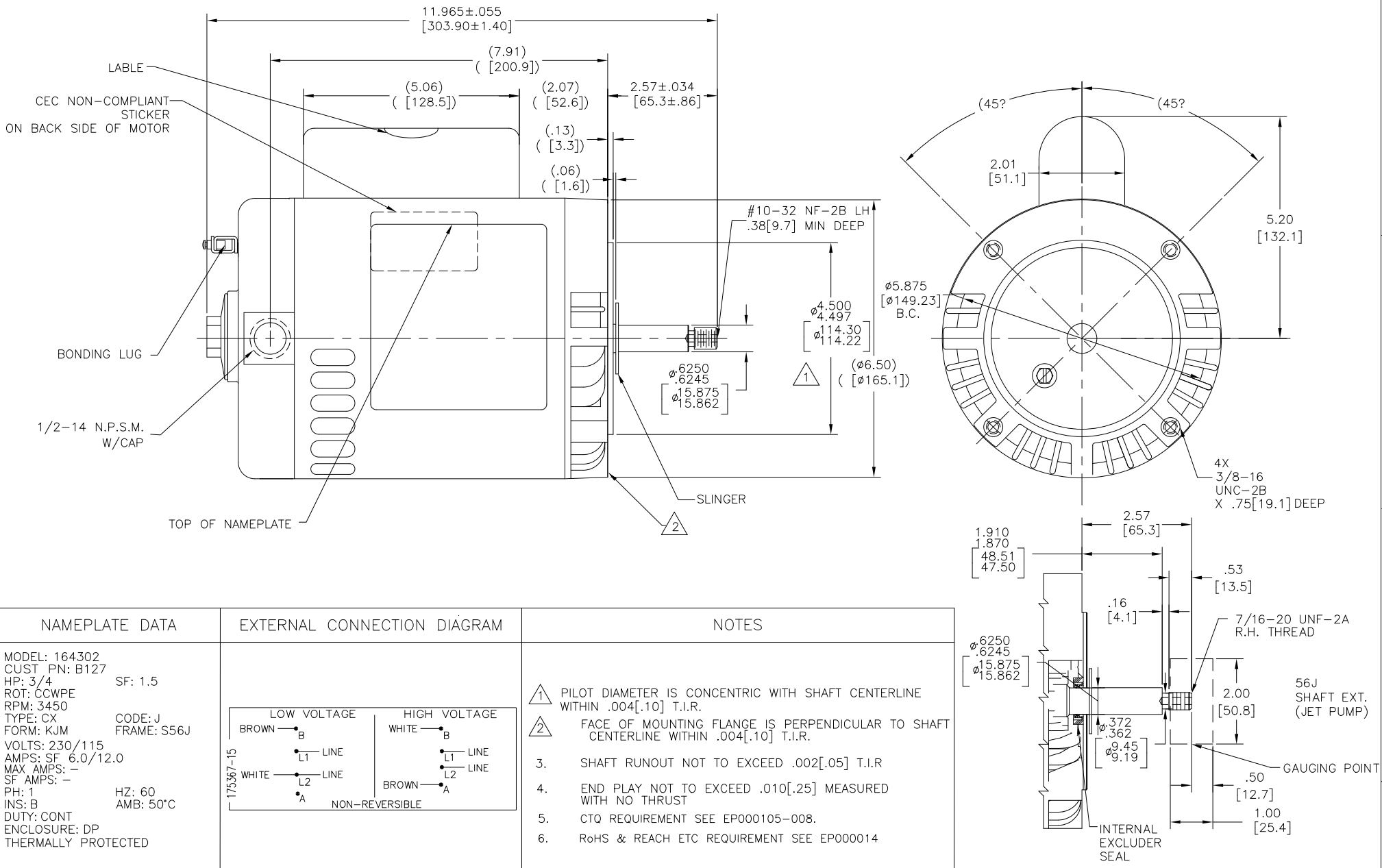
Uncontrolled Copy



NAMEPLATE DATA

MODEL: 164302
CUST PN: B127
HP: 3/4 SF: 1.5
ROT: CCWPE
RPM: 3450
TYPE: CX CODE: J
FORM: KJM FRAME: S56J
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: DP
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. CTQ REQUIREMENT SEE EP000105-008.
6. RoHS & REACH ETC REQUIREMENT SEE EP000014

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

CRITICAL TO QUALITY CHARACTERISTICS(CTQs)
Ⓟ PROCESS
Ⓔ ENGINEERING
Ⓐ APPLICATION
Ⓡ REGULATORY
Ⓛ LIFE

DRAWING REVISION	REVISION BY	DATE
H	MINJING.JIANG	04-11-2022
ECO	APPROVED BY	DATE
ECR-0216842	TRISTA.ZHAO	04-11-2022

ECO DESCRIPTION
CONSALIDATED NAMEPLATE

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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:	PZ
DATE:	09-08-2010
APPROVED BY:	SARA.H
DATE:	09-08-2010
REFERENCE	N/A
THIRD ANGLE PROJECTION	

Regal Beloit America, Inc.

DESCRIPTION
OUTLINE
MODEL-CFHP-56FR

MATERIAL	PROCESS/FINISH
N/A	N/A

SIZE	DWG NO	SHEET
C	B127	1