

D

C

B

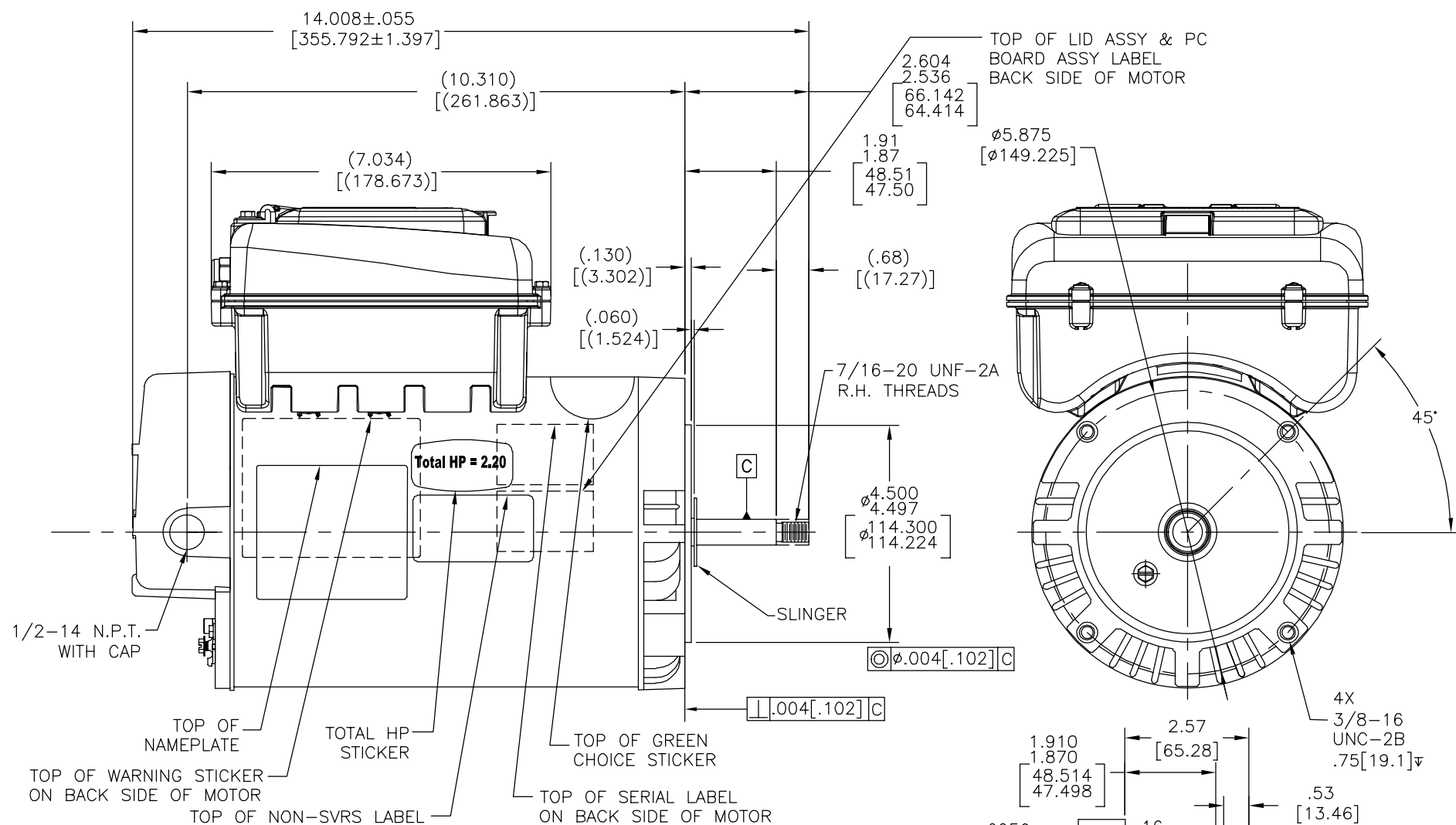
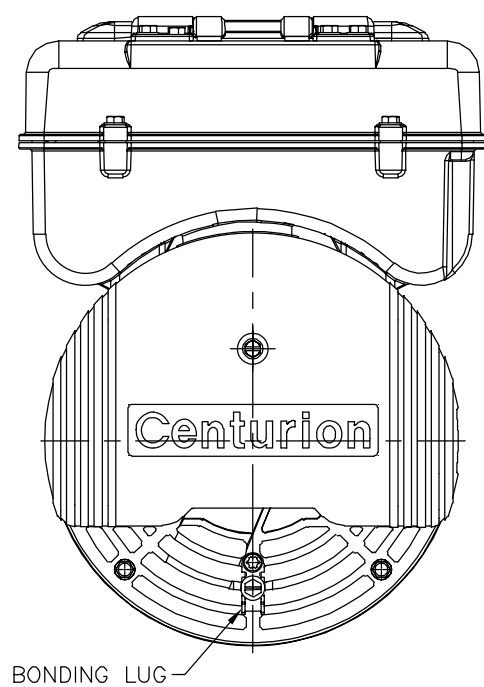
A

D

C

B

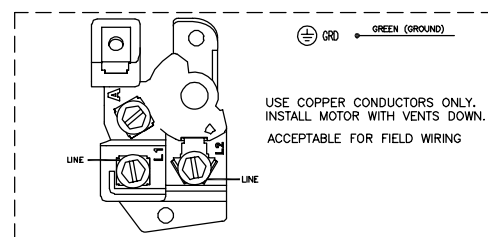
A



NAMEPLATE DATA

MODEL: K56AB47A01T
CUST PN: B2979T
HP: 2.0/.25 SF: 1.20
ROT: CW
RPM: 3450/1725
TYPE: CXCP CODE: E
FORM: KJM FRAME: Y56J
VOLTS: 230
AMPS: 8.8/1.9
MAX AMPS:
SF AMPS: 10.0/2.1
PH: 1 HZ: 60
INS: F AMB: 50°C
DUTY: CONT
ENCLOSURE: ODP
THERMALLY PROTECTED

EXTERNAL CONNECTION DIAGRAM



NOTES

1. FOR THREADED SHAFT EXT. ECCENTRICITY OF THREADED PORTION OF SHAFT IS HELD WITHIN .004[.102] TOTAL GAGE READING WITH THE INDICATOR ON O.D. OF GROUND RING GAGE AS SHOWN. THE GAGE BEING STATIONARY WITH RESPECT TO THE ROTOR.
2. END PLAY NOT TO EXCEED .010[.254] MEASURED WITH NO THRUST.
3. ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS.
4. FINISH PAINT TO BE BLACK.
5. 2.40 SF HP.

PERFORMANCE CURVE

0116876

APPROVED SAMPLE

UL COMPONENT

CSA

FILE#

CCN#

FILE#

GUIDE#

E25022

XEW2

LR43341

4211-01

CUSTOMER

DISTRIBUTION

DRAWING REVISION	REVISION BY	DATE	TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN BY:
F	G. RODRIGUEZ	03-24-2015	DEC. INCH mm ANGLE	B. ZHAO
ECO	APPROVED BY	DATE	X ±0.1 (±2.5) ±0.5°	DATE:
0074169	T. REYES	03-24-2015	.XX ±0.02 (±0.51)	10-11-2011
ECO DESCRIPTION			.XXX ±0.005 (±0.127)	APPROVED BY:
SEE ECO			.XXXX ±0.0005 (±0.0127)	M. YAO
			REMOVE BURRS & BREAK SHARP EDGES .003/.015 (.076/.381)	DATE:
			CORNER FILLETS .02 (.51)	10-11-2011
			MACHINED SURFACES 125/INCH mm 32/INCH mm	REFERENCE
			mm SHOWN IN [BRACKETS]	

DRAWN BY:	DESCRIPTION	MATERIAL	PROCESS/FINISH
B. ZHAO	MODEL-PFHP-56FR		
DATE:	OUTLINE		
10-11-2011			
APPROVED BY:			
M. YAO			
DATE:			
10-11-2011			
REFERENCE			
THIRD ANGLE PROJECTION			
SIZE DWG NO			
C	B2979T		

SHEET 1