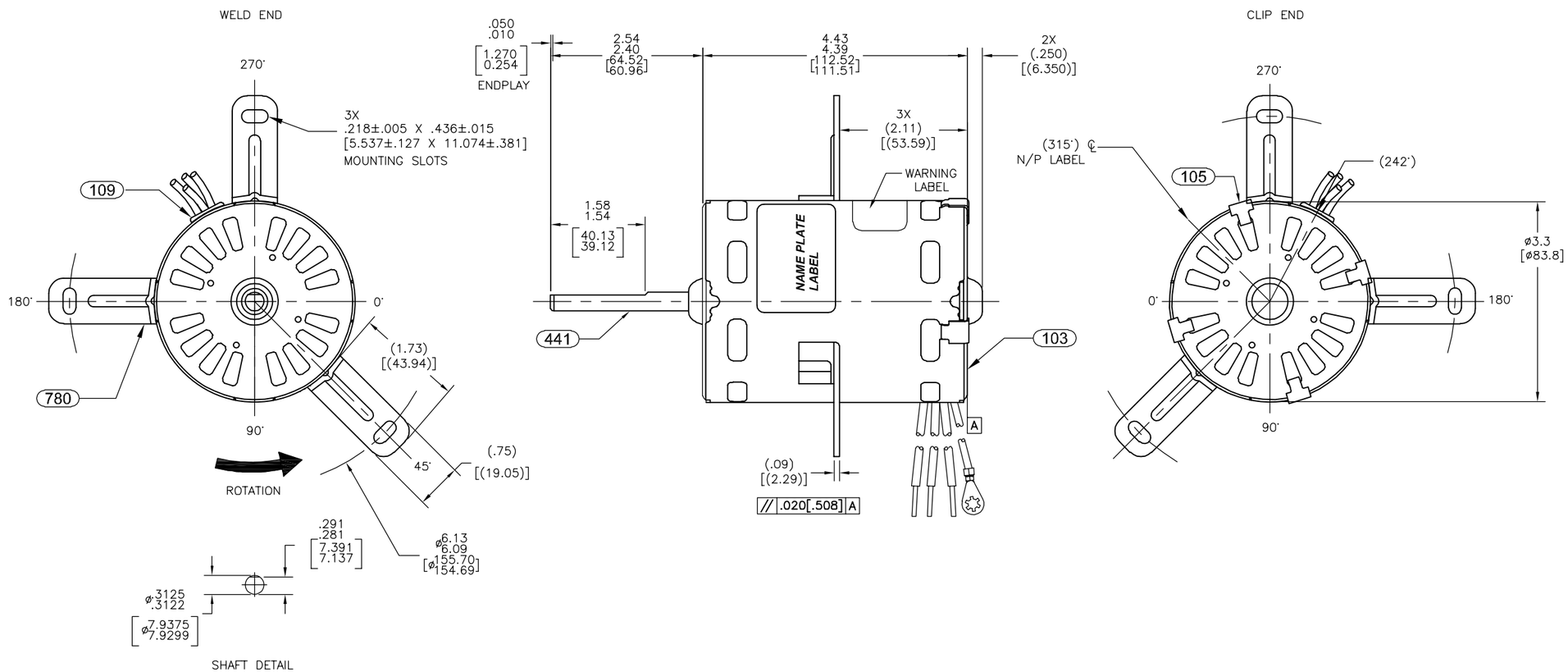
Uncontrolled Copy



LEAD MATERIAL
18 GA. 105°C 2/64 INS.
PVC,BLACK/WHITE/RED
19.00/17.00[482.60/431.80] LONG
WITH .56/.44[14.22/11.18] IN. STRIP

GROUND LEAD MATERIAL
18 GA. 105°C 2/64
THERMO., GRN/YEL LEAD
11.00/9.00[279.40/228.60] LONG
WITH RING TERM. 8902-0157
AMP #350436-2

NOTES:

1. MOTOR HAS 416 S.S. SHAFT.
2. NO PACKAGING TAPE OVER CARTON LABEL.

6130 5568

SAFETY WARNING
This motor must be grounded in accordance with local or national electrical codes to prevent possible injury due to electrical shock

AVERTISSEMENT DE SÉCURITÉ
Ce moteur doit être fondée sur conformément à la réglementation locale ou national électrique codes pour prévenir d'éventuelles blessures en raison de choc électrique

00464537 00469078

FASCO Fasco Industries, Inc.
Motor Division
Assembled in Mexico
No. 71732243 TYPE U73B1 T.P. AO
115 V 60 Hz Class B
2.2A 1600 RPM 1/15 HP
Model D0563 E40513
Max Amb 40°C Two-Speed

Connection Diagram
Wht — Common
Blk — High
Red — Low
Gm/Yel — Grd

61299553

CUSTOMER PN:	D0563	ENVIRONMENT:	DAMP
CUSTOMER:	FASCO DIST.	APPLICATION:	BLOWER
		MOTOR WEIGHT:	–

CUSTOMER APPROVAL

SIGNED:

DATE:

FRONT SHAFT POSITION

UP
HORIZONTAL
DOWN

MOTOR TYPE	REFERENCE SAMPLE NUMBER
SHADED POLE	X-0006713-2

B	LA	FR	A	S	C	E	B	A
00	73	33	V	06	BX	6	3	G

TYPICAL PERFORMANCE AT 115V VOLTS 60 HZ

MOTOR SPEED	IDLE			FULL LOAD				LOCKED			BREAK
	RPM	AMP	WATT	IN OZ	RPM	AMP	WATT	IN OZ	AMP	WATT	IN OZ
HIGH	1779	1.90	102	41.7	1600	2.17	156	23.1	3.34	235	52.8
LOW	1779	1.43	77	35.0	1165	2.20	161	18.9	2.54	176	41.3

ORACLE REV 00F

DRAWING REVISION	REVISION BY	DATE
E	J.ZHU	02-13-2015
ECO	APPROVED BY	DATE
ECO-0070283	D.HUANG	02-14-2015

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]
CORNER FILLETS .02 [.51]
MACHINED SURFACES 125/ 3.2/ INCH mm
mm SHOWN IN [BRACKETS]

DRAWN BY:	N.HONG
DATE:	05-22-2014
APPROVED BY:	H.ZHU
DATE:	05-22-2014
REFERENCE	.
THIRD ANGLE PROJECTION	

Regal Beloit America, Inc.

DESCRIPTION: MODEL-SFHP-3.3

MATERIAL: . PROCESS/FINISH: .

SIZE	DWG NO	SHEET
C	71732243	1-2