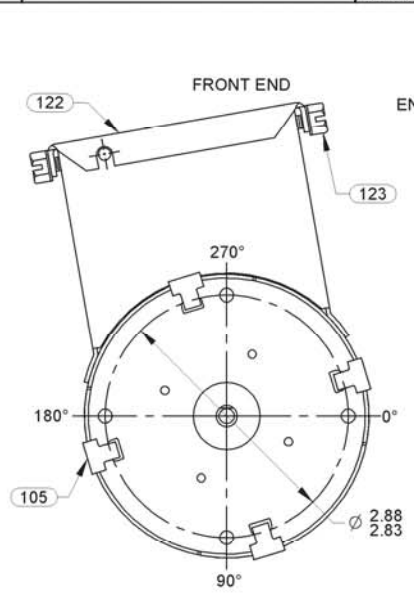
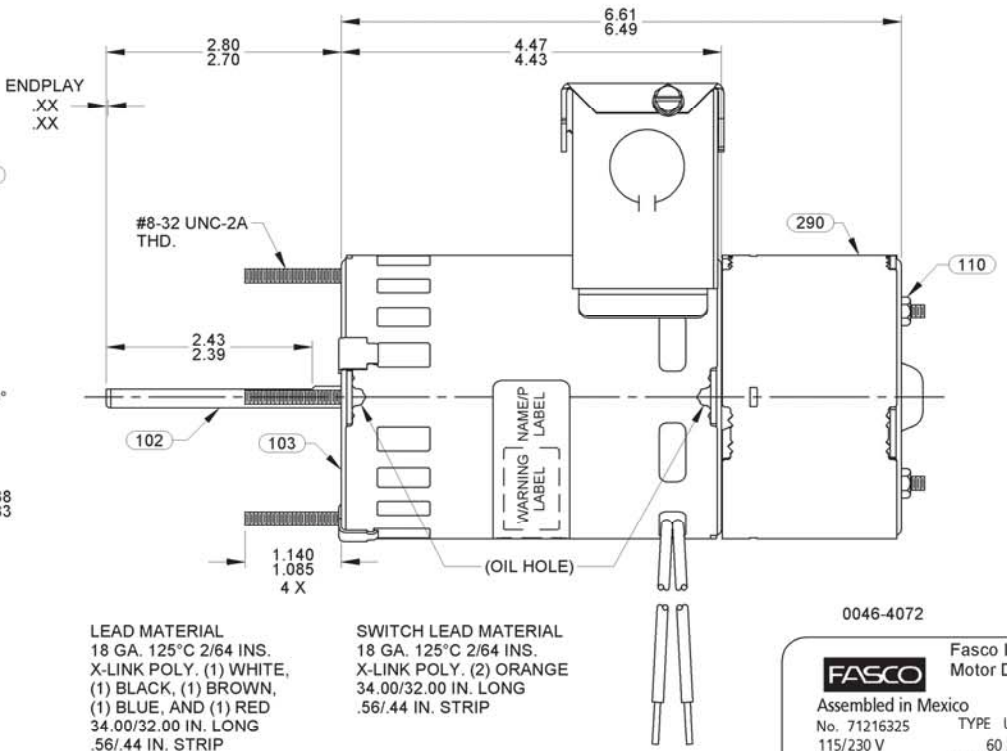
27	CHANGED NAMEPLATE FORMAT	PLA 10/25/07	28	REMOVE BARCODE, UPDATE N/P & UPDATE TO CURRENT STANDARDS.	KSA 11/09/09	29	ADDED CARTON LABEL NOTES	4001920 MLM 5/4/11

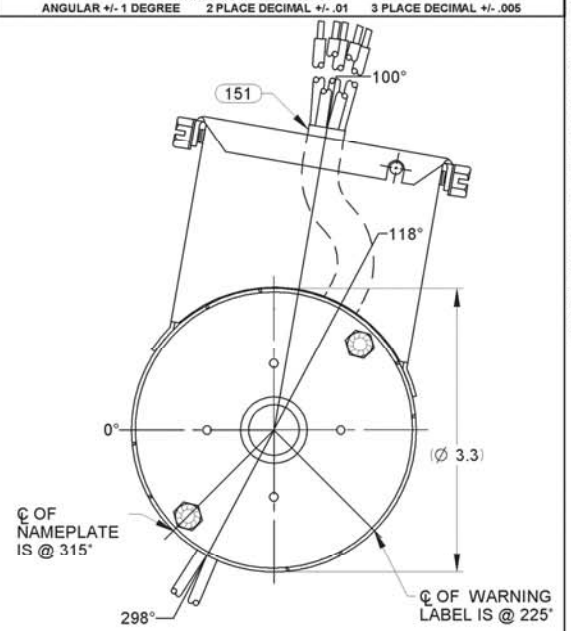
STANDARD TOLERANCES: ANGULAR +/- 1 DEGREE 2 PLACE DECIMAL +/- .01 3 PLACE DECIMAL +/- .005





LEAD MATERIAL
18 GA. 125°C 2/64 INS.
X-LINK POLY. (1) WHITE,
(1) BLACK, (1) BROWN,
(1) BLUE, AND (1) RED
34.00/32.00 IN. LONG
.56/.44 IN. STRIP

SWITCH LEAD MATERIAL
18 GA. 125°C 2/64 INS.
X-LINK POLY. (2) ORANGE
34.00/32.00 IN. LONG
.56/.44 IN. STRIP



0046-4072

0046-4211

6129-4832

SAFETY WARNING
This Motor Must Be Grounded In Accordance With Local Or National Electrical Codes To Prevent Possible Injury Due To Electrical Shock

FASCO
Fasco Industries, Inc.
Motor Division
Assembled in Mexico
No. 71216325
115/230 V
2.0/1.0 A
Model D457
LR36496
TYPE U21B T.P. AO
60 Hz Class B
3000 RPM 1/15 HP
Max. Amb: 40°C
Sealed Ball Brg
SW125VA-120V
SW280-10

Connection Diagram
115V: Wht — Line; Brn — Red; Blk — Line; Blu; Orn; Orn
230V: Wht — Line; Blu — Red; Blk — Line; Brn — Ins; Orn; Orn

61299553

NOTES:

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

FRONT SHAFT POSITION

HORIZONTAL (UP / DOWN)

CUSTOMER APPROVAL:

SIGNED:

DATE:

TYPICAL PERFORMANCE AT 115/230 VOLTS 60 Hz

MOTOR SPEED	IDLE			LOADED				LOCKED			BREAK
	R.P.M.	AMP.	WATT	IN.OZ.	R.P.M.	AMP.	WATT	IN.OZ.	AMP.	WATT	IN.OZ.
115 V	3522	1.47	88	21.5	3000	2.06	157	5.3	2.54	184	22.0
230 V	3530	.72	87	22.2	3000	1.02	158	5.7	1.26	185	22.5

CUSTOMER:	FASCO DIST.
PART NUMBER:	D457
APPLICATION:	
MOTOR WEIGHT:	5 LB.
ENVIRONMENT:	DRY
FINISH COLOR:	BLACK
DRAWN BY:	JMH
DATE DRAWN:	07/24/2007

FASCO MOTORS GROUP
AC MOTOR/BLOWER DIVISION

CONFIDENTIAL: DO NOT DUPLICATE OR DISCLOSE TO THIRD PARTIES WITHOUT WRITTEN PERMISSION OF FASCO MOTORS GROUP, AC MOTOR/BLOWER DIVISION.

MOTOR TYPE	DRAWING NUMBER
SHADED POLE	7121 6325

B	LA	FR	A	S	C	E	B	A	REV.
00	21	34	F	06	OR	9	0	0	29

If Printed, this is an Uncontrolled Document.