

NOTES:

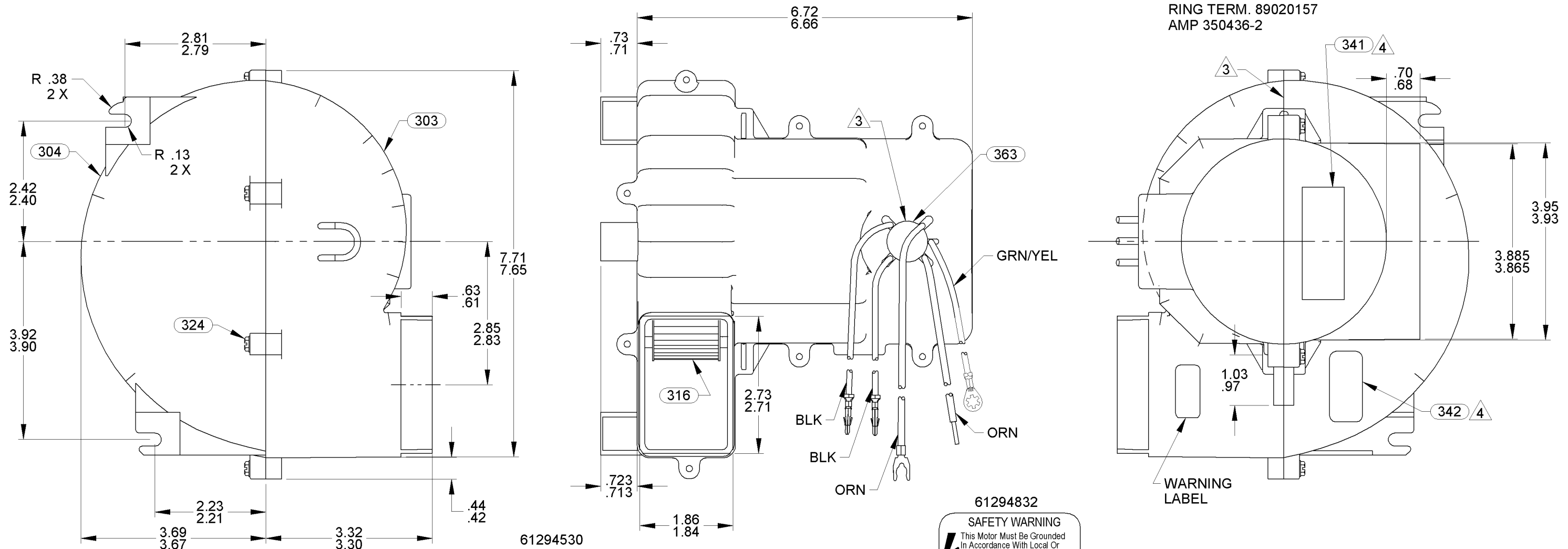
1. SWITCH MUST MAKE CONTACT BEFORE 2500 RPM AS SPEED INCREASES AND BREAK CONTACT ABOVE 800 RPM.
2. SWITCH MECHANISM TO GIVE QUIET OPERATION ABOVE 2500 RPM.
3. APPLY BEAD OF SILICONE SEALANT PC 371 TO MOTOR SIDE OF EACH SHELL AROUND OUTSIDE GROOVE AND AROUND THE LEADS.
4. APPLY NAMEPLATE LABEL AND CONNECTION DIAGRAM LABEL PER P.S. 88834015, TO READ RIGHT WITH EXHAUST AND LEADS POINTING DOWN.
5. PACK 1 UNIT CONTAINER, 12 CONTAINERS PER LAYER, 3 LAYERS PER PALLET, 36 MAX. AMT. PER PALLET, PACKING ASSY: 87854485, P.S. 88834200 AND P.S. 88834408.
6. PACK UNIT WITH SWITCH UP.
7. CARTON LABELS MUST ALL FACE ONE DIRECTION TOWARD THE OPEN END OF THE PALLET. SEE P.S. 88834408.
8. NO PACKAGING TAPE OVER CARTON LABEL.

APPLICATION	FURNACE								
THERMALLY PROTECTED CLASS "B" INSULATION	B	LA	FR	A	S	C	E	B	A
	PG	58	41	X	17	BD	5	1	0
CUSTOMER	FASCO DIST.								
CUSTOMER PART NO.	A175								

LEAD MATERIAL
 18 GA. 105°C 4/64 INSUL.
 THERMO. (2) BLK
 29.00/27.00 IN. LONG
 PIN TERM. 89039166
 AMP 350538-1

SWITCH LEADS
 18 GA. 105°C 4/64 INSUL.
 THERMO, (2) ORN
 (1) 32.00/30.00 IN. LONG
 .56/.44 IN. STRIP, TINNED
 (1) 50.00/48.00 IN. LONG
 SPADE FORK TERM. 89034087
 AMP 40705

GROUND LEAD
 18 GA. 105°C 2/64 INSUL.
 THERMO., GRN/YEL
 13.00/12.00 IN. LONG
 RING TERM. 89020157
 AMP 350436-2



61304648

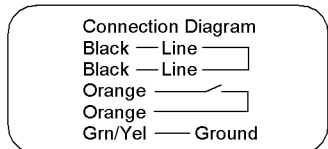
FASCO Fasco Industries, Inc. Motor Division

Made in U.S.A.
 No. 70581312
 115 V
 1.3 A
 Model A175
 Switch 125VA-120V
 J238-112

TYPE 60 Hz
 3300 RPM
 E48562

T.P. AO
 Class B
 1/40 HP
 Max. Amb: 40°C
 E64080

SW280-10



61294832

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

ECO. NO.	REV.	DATE	APPROVAL
4003406	05	10/12/2011	SDM/MLM
4005487	06	05/11/2012	MLM/SED
4009171	07	05/09/2013	MLM/JMC
4012961	08	8/19/2014	MLS/KSA

TYPICAL PERFORMANCE TEST DATA IN FREE AIR			
AT 115 VOLTS 60 HZ.			
ECO. NO.	R.P.M.	WATTS	AMPS
4003406	2747	87	1.38
BLOWER WEIGHT 5.0 LBS.			END PLAY .025/.005

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:

FRACTIONS ± 1/16	DECIMALS XX ± .01	ANGLES XXX ± .005
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APPROVALS	DATE
DRAWN VLL	08-31-09
CHECKED RPT	08-31-09
FINISH COLOR BLACK	

FASCO FASCO MOTORS GROUP
 AC MOTOR/BLOWER DIVISION

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TITLE **BLOWER ASSEMBLY**

SIZE **B** DWG. NO. 7058 1312 REV. 08

DO NOT SCALE DRAWING SHEET 1 OF 2

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