NOTES:

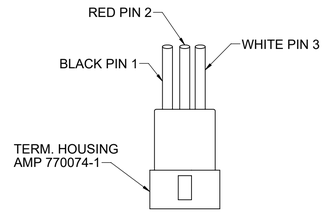
1. TAKE NOTE OF MINIMUM CLEARANCE BETWEEN IMPELLER AND HOUSING WALL. PRESS FORCE MUST BE 1.000-2.400 LBS. AND MUST BE EXERTED BETWEEN DATUM -X- ON IMPELLER HUB AND SHAFT END OPPOSITE IMPELLER.
2. TORQUE PC 323 NUT TO 15-20 IN./LBS.
3. TEST BLOWER PER FOR 63004503
4. APPLY PC 399 SEALANT COMPLETELY AROUND BOTTOM OF GROOVE ON PC 384 INLET SHELL PRIOR TO ASSEMBLING PC 395 MOTOR SHELL.
5. BALL BEARINGS WITH DC44 GREASE.
6. BLOWER WHEEL MATERIAL: RTP 199 X 66833 GLASS REINFORCED POLYPROPYLENE OR MATRIX SPP3B15CC MINERAL REINFORCED POLYPROPYLENE OR COMALLOY E10269 OR MATRIX TPP1A40HB 40% TALC FILLED POLYPROPYLENE.
7. INLET SHELL AND MOTOR SHELL MATERIAL: RTP 199 X 66833 GLASS REINFORCED POLYPROPYLENE OR MATRIX SPP3B15CC
   MINERAL REINFORCED POLYPROPYLENE OR MATRIX TPP1A40HB 40% TALC FILLED POLYPROPYLENE.
8. APPLY SERIALIZED LABEL IN LOCATION SHOWN.
9. SERIALIZED NUMBER.
10. PACK 1 PER CONTAINER, 36 MAX. AMOUNT PER PALLET, 12 CONTAINERS PER LAYER, 3 LAYERS PER PALLET, PACKING ASSY. 87854714, PER 88834200 AND 88834408.
11. PLACE (1) FILLER PAD ON PALLET, (1) BETWEEN EACH LAYER AND (1) ON TOP OF PALLET LOAD.
12. CARTON LABELS MUST ALL FACE ONE DIRECTION TOWARD THE OPEN END OF THE PALLET. SEE 88834408
13. NO PACKAGING TAPE OVER CARTON LABEL.

THERMALLY PROTECTED
CLASS "B" INSULATION
SEALED BALL BEARING
416 SS SHAFT

APPLICATION:	GAS FURNACE	B	LA	FR	A	S	C	E	B	A
CUSTOMER:	FASCO DIST.	PX	58	53	X	06	CJ	6	0	0
CUSTOMER PN:	A979									

CONNECTION DIAGRAM

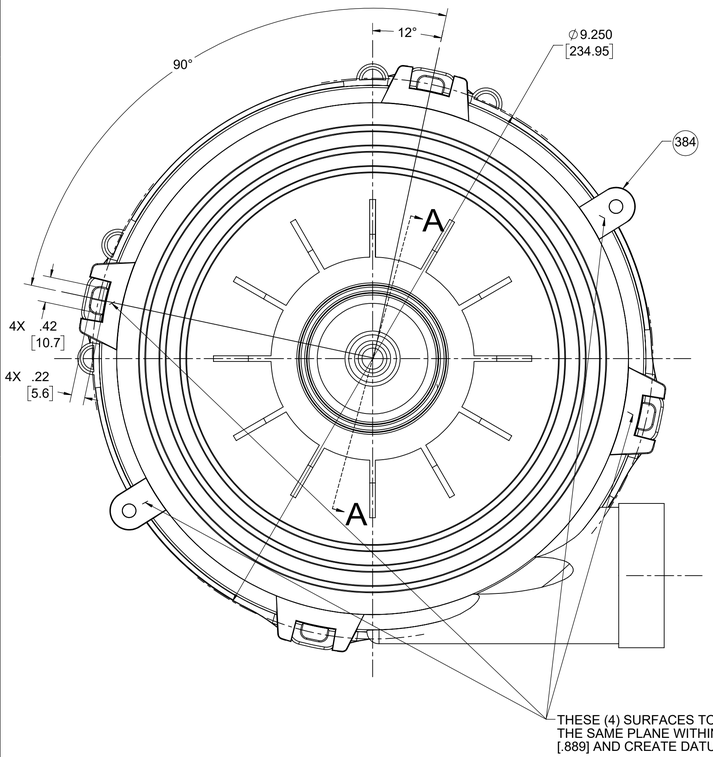
White —— Common
Black —— High
Red —— Low

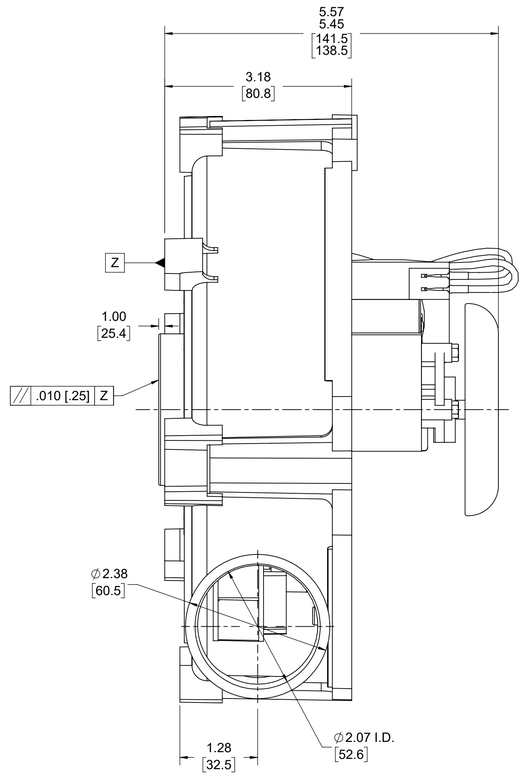


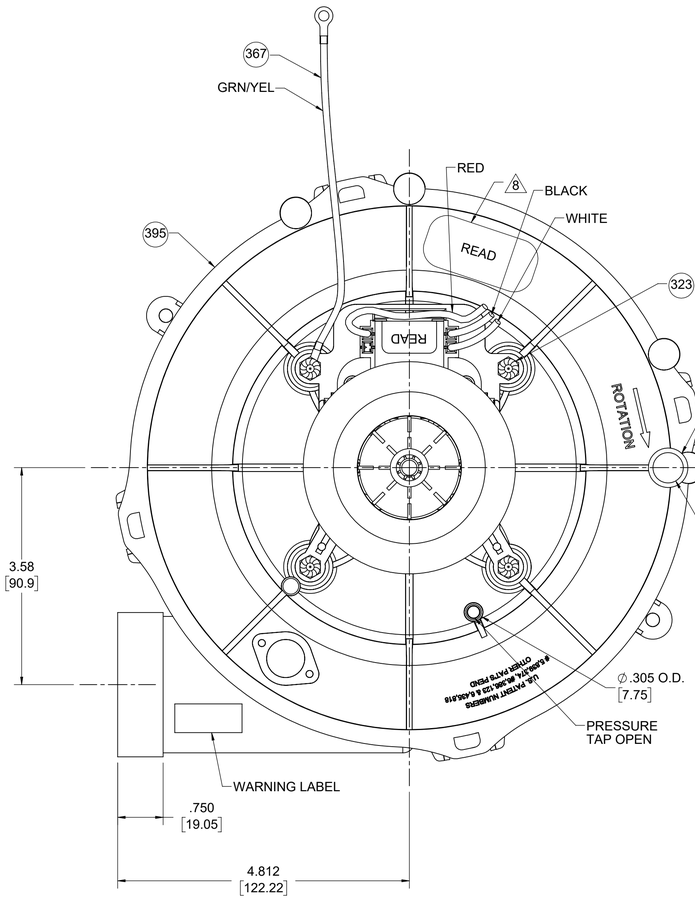
LEAD CONNECTION DETAIL

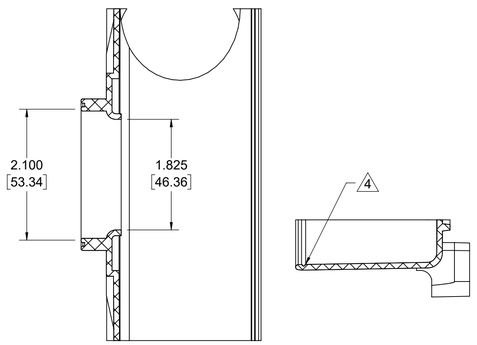
LEAD MATERIAL
18 GA. 125°C, 2/64 INSUL.
X-LINKED POLY,
BLACK, WHITE AND RED
16.00/14.00 [406.4/355.6]
W/PIN TERMS.
AMP 350416-1

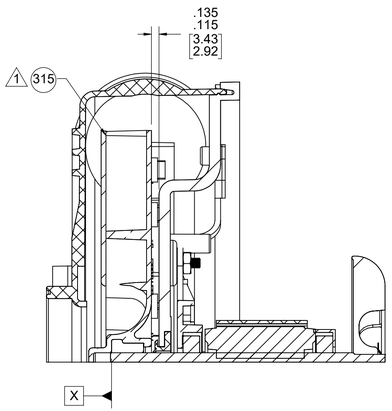
GROUND LEAD
18 GA. 105°C, 2/64 INSUL.
THERMO, GRN/YEL
16.00/14.00 [406.4/355.6]
W/RING TERM.
AMP 40724











SECTION A-A

61305568

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

8 61309742

9

FASCO™ No. 70582723
SN

Assembled In Mexico

Model A979

Max Amb: 40°C

Pat. http://rbcm.biz/q=Z7Z88

TYPICAL PERFORMANCE TEST DATA WITH 1.325 INLET RESTRICTOR AT 120 VOLTS 60 Hz			
	RPM	WATTS	AMPS
BLOWER WEIGHT LBS.			ENDPLAY .XX/.XX

DRAWING REVISION: CD	REVISION BY: PLA	REV DATE/ECO DATE: 3/23/2023	
REQUEST NUMBER: ECR-022343 4	APPROVED BY: SDM	DATE: 3/23/2023	
REQUEST NUMBER DESCRIPTION: UPDATED PACKING ASSY. IN NOTES			

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TOLERANCES (EXCEPT AS NOTED):

DEC.	INCH	mm	ANGLE
.X	±0.1	[±3]	±1°
.XX	±0.01	[±0.3]	
.XXX	±0.005	[±0.13]	
.XXXX	±0.0005	[±0.013]	

REMOVE BURRS & BREAK SHARP EDGES: .003/.015 [.08/.38] X 45°
CORNER FILLETS: R.02 [.5]
MACHINED SURFACES: 125/ 3.2/ INCH / mm
mm DIMENSIONS IN [BRACKETS] ARE FOR REFERENCE ONLY

DRAWN BY: JMG			
DATE: 04/16/2015			
APPROVED BY: KSA			
DATE: 04/16/2015			
REFERENCE	MATERIAL	PROCESS/FINISH: NATURAL	
THIRD ANGLE PROJECTION	SIZE: D	DRAWING NUMBER: 70582723	SHEET: 1 OF 1

Regal Rexnord — Regal Beloit America, Inc.

DESCRIPTION: OUTLINE BLOWER ASSY